

# CURRENT BIBLIOGRAPHY OF EPIDEMIOLOGY

A Guide to the Literature of Epidemiology, Preventive Medicine, and Public Health



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Index Medicus: Published monthly as a bibliographic listing of references to current articles from approximately 2,250 of the world's biomedical journals. Included are subject and author sections and a separate Bibliography of Medical Reviews. *Medical Subject Headings* is included as Part 2 of the January issue. Annual subscription: \$173.05 (\$216.35 foreign); single issues \$13.75.

HE 20.3612:

Cumulated Index Medicus, 1973, Volume 14: A cumulation in eight volumes of the approximately 221,000 citations appearing in *Index Medicus in 1973*. Included are author and subject sections, Medical Subject Headings, List of Journals Indexed, and Bibliography of Medical Reviews. Price: \$181.30 (\$226.65 foreign).

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HE 20.3612/2:

Cumulated Abridged Index Medicus, 1974, Volume 5: A cumulation in one volume of the citations appearing in the monthly Abridged Index Medicus in 1974. Contains subject and author sections. Price: \$21.55 (\$26.95 foreign). [1970 and 1971; \$22.75 (\$28.45 foreign); 1972: \$21.60 (\$26.40 foreign); 1973: \$19.80 HE 20.3612/2-2 (\$24.75 foreign).]

Medical Subject Headings: Published as Part 2 of the January Index Medicus. The approximately 8,500 subject headings in the 1974 MeSH are arranged alphabetically, with cross references, and in categorized lists. (Included with subscription to *Index Medicus*, also available separately for \$7.95 (\$9.95 foreign).

HE 20.3612:15/1 pt 2

**List of Journals Indexed in Index Medicus, 1975:** Contains four listings of journals indexed: title, abbreviation, subject, and geographical. Price: \$2.65 (\$3.30 foreign). HE 20.3612/4:975

National Library of Medicine Classification: A Scheme for the Shelf Arrangement of Books in the Field of Medicine and Its Related Sciences. Third Edition, 1964, with 1969 Supplement. PHS Pub. No. 1108, Reprinted 1969. Price: \$3.25 (\$4.10 foreign).

HE 20.3602:C56/969

Monthly Bibliography of Medical Reviews: A series designed to provide quick guidance to the latest reviews in the journal literature of biomedicine. Each issue duplicates the material appearing in the Bibliography of Medical Reviews section of the corresponding monthly issue of Index Medicus. Annual subscription: \$12.75 (\$15.95 foreign); single issues \$1.10. HE 20.3610:

Bibliography of Medical Reviews, 1966-70: A cumulation of citations to reviews for the period 1966-70; subject index only. Price: \$14.65 (\$18.35 foreign). HE 20.3610/2:966-70

NLM Current Catalog: A bibliographic listing of citations to publications cataloged by the Library. Issued in two forms: (a) quarterly (noncumulating, subject and name sections), (b) annual cumulation (subject and name sections). Prices: (a) 4 three-month cumulations (quarterlies)—\$23.50 (\$29.50 foreign), single issues \$6.00; (b) annual cumulation (1973) \$14.35 (\$17.95 foreign); (1972) \$35.50 (\$44.38 foreign); (1971) \$37.30 (\$46.63 foreign). HE 20.3609:

NLM Current Catalog, 1965-70: An eight-volume cumulation representing NLM's complete store of machine-readable cataloging through 1970, including a catalog of technical reports. Price \$71.75 (\$80.00 foreign). HE 20.3609/3:965-70

Index to the Report of the Secretary's Commission on Pesticides and Their Relationship to Environmental Health: designed to assist

users in rapidly finding information in the Report of the Secretary's Commission in Pesticides and Their Relationship to Environmental Health (known as the "Mrak Report," 1969, GPO, price: \$3.00). Contains Chemical Substance Index, Subject Index, and Bibliography. 1972. Price: \$2.96 (\$3.65 foreign). HE 20.3602:P4: HE 20.3602:P43

Index of National Library of Medicine Serial Titles: Provides a key-word-out-of-context (KWOC) index to approximately 19,000 serial titles received by NLM. 1973. Price: (reprint edition) \$14.00 HE 20.3618:972 (\$17.50 foreign).

Drug Interactions-An Annotated Bibliography with Selected Excerpts 1967–1970: designed to provide health professionals with quick access to reports from the world's scientific literature on drug-drug and drug-chemical interactions. Casebound. 1824 pages. 1972. Price: \$27.05 (\$33.80 foreign).

HE 20.3614: D84/967-70/v. 1

Drug Interactions, Volume 2, 1970-1971: Price \$17.70 (\$22.15 HE 20.3614:D84/967-70/v. 2

Selected References on Environmental Quality as It Relates to Health: A monthly bibliography which provides a subject/author index to journal articles covering aspects of environmental pollution that concern health. Annual subscription: \$13.45 (\$16.85 foreign); single issues \$1.15. eign); single issues \$1.15.

Current Bibliography of Epidemiology: A monthly bibliography of articles concerning the etiology, epidemiology, prevention, and control of disease. Annual subscription: \$35.60 (\$44.50 foreign); single issues \$3.00.

Current Bibliography of Epidemiology 1973: Volume 5: A cumulation of the 12 monthly issues of *Cube* for 1973. Casebound. Price: \$20.80 (\$26.00 foreign); 1972—\$25.00 (\$31.25 foreign). HE 20.3617/2

Bibliography of the History of Medicine, No. 5 1964-1969: Cumulative volume, including Nos. 1-4 plus approximately 3,800 new citations. Casebound. 1972. Price: \$18.65 (\$23.35 foreign). HE 20.3615:5

Bibliography of the History of Medicine, No. 6, 1970: The sixth in a series of bibliographies of the history of medicine and related sciences, professions, and institutions. The bibliography contains approximately 3,200 citations. Price: \$4.30 (\$5.40 foreign). HE 20.3615:6

Bibliography of the History of Medicine, No. 7, 1971: Price: \$3.30 HE 20.3615:7

Bibliography of the History of Medicine, No. 8, 1972: Price: \$4.40 (\$5.50 foreign). HE 20.3615:8

International Bibliography of the History of Legal Medicine (1974): An annotated list of citations to published material on the history of legal medicine in the holdings of the National Library of Medicine and other sources. Price: \$5.50 (\$6.90 foreign). HE 20.3614:M46

A Catalog of Sixteenth Century Printed Books in the National Library of Medicine: Over 4,800 rare sixteenth century printed volumes from NLM's History of Medicine Division collection are listed. Some 1,500 printers and publishers and 188 different printing centers in 14 European countries are indexed in detail. Casebound. 1967. 698 pages. Price: \$5.25 (\$6.60 foreign). HE 20.3614:Si9

National Medical Audiovisual Center Catalog, 1974: A list of motion pictures available on loan from NMAC in Atlanta. Price: \$3.05 (\$3.80 foreign). HE 20.3608/4:974 \$3.05 (\$3.80 foreign).

**Toxicity Bibliography:** A quarterly publication covering the adverse and toxic effects of drugs and chemicals reported in the approximately 2,200 journals indexed for *Index Medicus*. Annual subscription: \$32.50 (\$40.65 foreign); single issues \$8.15. HE 20.3613:

A Profile of the U.S. Public Health Service, 1798-1948. A casebound, illustrated history of the U.S.P.H.S., written by Bess Furman Armstrong. 1973. Price: \$7.80 (\$9.75 foreign). HE 20.3602:P96/798-948

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# INTRODUCTION

The Current Bibliography of Epidemiology (CuBE) was developed by the National Library of Medicine with the professional advice and assistance of the Epidemiology Section, American Public Health Association. Its purpose is to provide a comprehensive and continuing index to the current periodical medical literature for practitioners and investigators in community medicine and others concerned with the etiology, prevention, and control of disease. Each volume consists of 12 monthly issues. An annual cumulation is published after the end of the year.

The bibliography is divided into two parts, each arranged in alphabetical order:

SECTION 1, SELECTED SUBJECT HEADINGS. Includes the current references related to some 200 topics (from Accident Prevention and Air Pollution to Water Supply and Zoonoses) comprising the varied interests of administrators, investigators and teachers. The complete list is overleaf.

SECTION 2, DISEASES, ORGANISMS, VACCINES. Includes the current references related to the etiology, prevention and control of specific diseases. These are listed under appropriate subheads, as follows:

For each disease, the subheads are occurrence, mortality, etiology, familial & genetic, prevention & control.

For each organism, the subheads are pathogenicity, immunology.

For each vaccine, and for a few viruses and bacteria under active investigation, a more extensive list of subheads is used.

For users of this bibliography who are not familiar with indexing practices in *Index Medicus*, the following notes may be useful:

Translated titles are in parentheses, and the original language is specified.

For review articles, the number of references is shown.

A principal indexing rule is to list an article under the most specific subject heading applicable. Thus an article dealing with mumps vaccine will be listed under that subject heading in Section 2, but not under viral vaccines or vaccination. The latter headings are reserved for articles which are not specific to a single vaccine. Articles may be listed under more than one subject heading and within a subject heading under several subheads.

Each issue of CuBE is prepared from the MEDLARS tapes for Index Medicus (IM) of a corresponding date. The limited scope of CuBE makes it possible to provide more extensive coverage in its special field while omitting unwanted material. (Comparison of coverage for topics in community medicine in this bibliography and in IM are contained in an article in the American Journal of Epidemiology, January 1969.) The format for citations is the same in both publications. Since each reference cited here appears at least once in IM, a separate Author Index is not required. Full titles for each of the 2,250 journals indexed for Index Medicus and the latest revision of the subject heading list (Medical Subject Headings) are published each year in the January issue of IM.

The National Library of Medicine makes provision for annual review of subject headings in order to keep abreast of changes in medical research and practice. Users of this bibliography are encouraged to offer suggestions to:

Chief, Bibliographic Services
Division
National Library of Medicine
8600 Rockville Pike
Bethesda, Maryland 20014

# List of Subject Headings—Section 1

ABO Factors
Accident Prevention
Accidents
Accidents, Aviation
Accidents, Industrial
Accidents, Traffic
Achievement

Agricultural Workers' Diseases

Air

Air Microbiology

Air Pollution
Air Pollution, Radioactive
Altitude
Anthropology
Anthropology, Cultural
Anthropology, Physical
Anthropometry

Anthropometry
Arthropod Vectors
Atmospheric Pressure
Automobile Exhaust

Autosome Abnormalities
Bacterial Vaccines
Biometry
Birth Certificates
Birth Rate
Blood Groups
Body Constitution
Carrier State
Child Abuse
Child Health Services

Cholestrol/blood Chromosome Aberrations Chromosome Abnormalities

Climate
Cold Climate

Communicable Disease Control
Community Health Aides
Community Health Services
Community Mental Health Services
Comprehensive Health Care

Comprehensive Health Planning Consanguinity Cross Infection

Death Certificates
Delivery of Health Care
Demography

Dental Health Surveys Dentistry Desert Climate Disease Outbreaks

Disease Reservoirs
Disease Vectors
Diseases in Twins
DMF Index
Drug Abuse

Drug Addiction
Drug and Narcotic Control
Drug Resistance, Microbial

Ecology Educational Status

Environment
Environmental Exposure
Environmental Health
Epidemiologic Methods
Epidemiology
Ethics, Medical
Ethnic Groups

Eugenics Factor Analysis, Statistical

Family Characteristics
Family Planning
Fluoridation
Follow-Up Studies

Food Contamination, Radioactive

Food Handling
Food Inspection
Food Microbiology
Food Poisoning
Food Preservation
Fungal Vaccines
Genetic Counseling
Genetic Intervention

Genetics, Behavioral Genetics, Human Genetics, Population Geography

Health and Welfare Planning Health Education

Health Education, Dental

Health Surveys Hereditary Diseases Housing

Humidity Hygiene

Immunity
Immunity, Active
Immunity, Passive
Immunization
Income

Industrial Dentistry Industrial Medicine Industrial Waste

Infant Mortality
Infection
Insect Control
Insect Vectors
Laboratory Infection
Life Expectancy
Longevity
Mass Chest X-Ray
Mass Screening
Maternal Health Services

Maternal Mortality
Medical Records
Mental Health
Mental Health Services
Models, Biological
Models, Theoretical
Morbidity
Mortality
Mosquito Control
Multiphasic Screening

Nutrition
Nutrition Surveys
Occupational Diseases
Occupational Health Services
Occupations
Operations Research
Pedigree
Peer Review
Personal Health Services
Polymorphism (Genetics)

Population
Population Control
Population Density
Population Surveillance
Poverty
Premarital Examinations

Premarital Examinations
Prenatal Care
Preventive Dentistry
Preventive Health Services
Preventive Medicine

Probability Prognosis Prospective Studies Psychiatry, Community
Public Health
Public Health Administration
Public Health Dentistry
Public Health Nursing
Ouality of Health Care

Quarantine
Questionnaires
Racial Stocks
Radiation Injuries

Radioactive Fallout
Radioactive Waste
Refuse Disposal
Registries
Research
Research Personnel
Research Support
Residential Characteristics
Residential Mobility
Retrospective Studies

RH Factors
Rodent Control
Rural Health
Rural Population
Sampling Studies
Sanitary Engineering
Sanitation
School Health
School Nursing
Seasons

Selection Sewage Sex Chromosome Abnormalities

Sex Chromosomes Sex Factors Sex Ratio Smoking Social Change Social Class Social Conditions

Social Medicine Socioeconomic Factors Soil Somatotypes State Dentistry State Medicine

Sterilization Student Health Services Sunlight

Temperature
Time
Trisomy
Tropical Climate
Twins
Ultraviolet Rays
Urban Population
Vaccination

Systems Analysis

Vaccines Vaccines, Attenuated Variation (Genetics)

Viral Interference
Viral Vaccines
Vital Statistics
Water
Water Microbiology
Water Pollution
Water Pollution, Chemical
Water Pollution, Radioactive
Water Supply

Weather World Health Organizations Zoonoses

# SECTION 1.

# SELECTED SUBJECT HEADINGS

# **ACCIDENT PREVENTION**

Physician reporting of driver impairment. Searching for answers. Hames LN. JAMA 234(10):1027-8, 8 Dec 75

[Work safety in incinerator plants] Knop W.

Zentralbi Arbeitsmed 25(1):15-9, Jan 75 (Ger) [Cooperation and participation in decision making of the factory council in industrial safety] Rehhahn H. Zentralbi Arbeitsmed 25(1):1-14, Jan 75 (Eng. Abstr.) (Ger)

[Work safety in clinical pathology laboratories] Hankiewicz J, et al. Pol Tyg Lek 30(44):1853-5, 3 Nov

## ACCIDENTS

Psychiatric morbidity in a sample of a London coroner's open verdicts. Holding TA, et al.

Br J Psychiatry 127:133-43, Aug 75

[Recombination between R and Col factors in "Escherichia coli" K12. III.—Analysis of the recombinants by transduction (author's transi)]

Stat Bull Metropol Life Ins Co 56:2-5, Sep 75

Potential gains in longevity after midlife.

Stat Bull Metropol Life Ins Co 56:8-10, Sep 75

[Fatal accidents in children and young people in

[Fatal accidents in children and young people in Denmark. An epidemiological analysis of mortality in 1961-1972] Raaschou-Nielsen E. Ugeskr Laeger 137(48):2849-58, 24 Nov 75 (Eng. Abstr.) (Dan)

# ACCIDENTS, AVIATION

Flying in balloons, blimps, gliders, and kites. Stat Bull Metropol Life Ins Co 56:5-7, Sep 75

# ACCIDENTS, INDUSTRIAL

impact of industrial growth on health in uth-East Asia. Phoon WO. Ciba Found Symp (32):107-26, 1975

[Recombination between R and Col factors in "Escherichia coli" K12. III.--Analysis of the

"Escherichia coli" K12. III.--Analysis of the recombinants by transduction (author's transl)] Stat Bull Metropol Life Ins Co 56:2-5, Sep 75 [The problem of chronic and degenerative diseases and accidents in the urban areas of Latin America] Laurenti R. Rev Saude Publica 9(2):239-48, Jun 75 (Eng. Abstr.)

[Characteristics of disability due to injuries] Freidlin SIa. Zdravookhr Ross Fed (4):9-12, Apr 75 (Rus)

### PREVENTION & CONTROL

Mental, emotional factors contribute to job safety. Cohen A, et al. Int J Occup Health Saf 44(5):32-7, 65, Sep-Oct 75

[Preventive industrial medicine (author's transi)] Godau G. Prax Pneumol 29(4):238-43, Apr 75 (El

Abstr.)
[Work safety in incinerator plants] Knop W.
Zentralbi Arbeitsmed 25(1):15-9, Jan 75 [Cooperation and participation in decision making of the factory council in industrial safety] Rehhahn H. Zentralbi Arbeitsmed 25(1):1-14, Jan 75 (Eng. Abstr.)

# ACCIDENTS, TRAFFIC

Pulmonary fat embolism in the traumatised patient: development of a prophylactic programme in a city accident hospital. Zocche GP, et al. Anaesthesist 24(9):419-21. Sep 75

Physician reporting of driver impairment. Searching for answers. Hames LN. JAMA 234(10):1027-8, 8 Dec

[Recombination between R and Col factors in "Escherichia coli" K12. III.—Analysis of the recombinants by transduction (author's trans) Stat Bull Metropol Life Ins Co 56:2-5, Sep 75

[Fatal accidents in children and young people in Denmark. An epidemiological analysis of mortality in 1961-1972] Raaschou-Nielsen E. Ugeskr Leeger 137(48):2249-58, 24 Nov 75 (Eng. Abstr.) (Dan) [Experimental data as a basis for forensic medicine reconstruction of traffic accidents] Schmidt G. Beitr Gerichtl Med 32:100-2, 1974 (Eng. Abstr.)

[The problem of chronic and degenerative diseases and accidents in the urban areas of Latin Americal Laurenti R. Rev Saude Publica 9(2):239-48, Jun 7 (Eng. Abstr.)

### PREVENTION & CONTROL

[Experimental data as a basis for forensic medicine reconstruction of traffic accidents] Schmidt G. Beitr Gerichti Med 32:100-2, 1974 (Eng. Abstr.)

Promising prospects: students choosing therapy as a career. Holmstrom EI. Am J Occup Ther 29(10):608-14, Nov-Dec 75

Mental, emotional factors contribute to job safety. Cohen A, et al. Int J Occup Health Saf 44(5):32-7, 65, Sep-Oct 75

# AGRICULTURAL WORKERS' DISEASES

[Problems of prevention and work rehabilitation in lumbosacral radiculitis in agricultural workers] Mishchenko VI. Vrach Delo (2):150-2, Feb 74(Rus)

### CHEMICALLY INDUCED

An investigation of the safety of cotton reentry after organophosphate application. Burns JE, et al. Arch Environ Contam Toxicol 3(3):344-51, 1975

Exposure of apple thinners to parathion residues. Wolfe HR, et al. Arch Environ Contam Toxicol 3(3):257-67, 1975

[Characteristics of the course of acute polychlorpinen poisoning depending on different routes of its entrance into the body] Dunaiskii VB. Vrach Deio (3):139-41, Mar 74 (Eng. Abstr.) (Rus)

[Ornithosis infection in poultry farm workers] Karapata AP, et al. Vrach Delo (2):141-3, Feb 74

(Eng. Abstr.)

(Bus)

#### PREVENTION & CONTROL

An investigation of the safety of cotton reentry after organophosphate application. Burns JE, et al. Arch Environ Contam Toxicol 3(3):344-51, 1975

Establishment of reentry intervals for organophosphate-treated cotton fields based on human data: III. 12 To 72 hours post-treatment exposure to monocrotophos, ethyl- and methyl parathion. Ware GW, et al.

Arch Environ Contam Toxicol 3(3):289-306, 1975
[Problems of prevention and work rehabilitation in lumbosacral radiculitis in agricultural workers] Mishchenko VI. Vrach Delo (2):150-2, Feb 74(Rus)

### REHABILITATION

[Problems of prevention and work rehabilitation in lumbosacral radiculitis in agricultural workers] Mishchenko VI. Vrach Delo (2):150-2, Feb 74(Rus)

Nitrification and denitrification processes related to waste water treatment. Focht DD, et al. Adv Appl Microbiol 19:153-86, 1975 (163 ref.)

Adv Appl Microbiol 19:103-56, 1973 (163 ref.) iurvival of Aspergillus flavus and Fusarium moniliforme in high-moisture corn stored under modified atmospheres. Wilson DM, et al. Appl Microbiol 30(4):592-5, Oct 75

# AIR MICROBIOLOGY

Combating hospital infections: new concepts for the '70s. Munster AW. Hospitals 49(21):85-6, 88-9, 1 Nov 75

[Content of bacteria in the air of operating - theatre depending upon methods of ventilation (author's trans)] Wanner HU. Immun Infekt 2(2):118-22, May

transi) wanner MU. Immun Inrest 2(2):110-22, may 74 (Eng. Abstr.) (Ger) [Microbial contamination of air by activated sludge units (author's transi)] Wanner HU. Zentralbi Bakteriol [Orig B] 161(1):46-53, Sep 75 (Eng. Abstr.)

# AIR POLLUTION

Health and industrial growth: The current Indian scene. Ramalingaswami V. Ciba Found Symp (32):89-106, 1975

Japanese experience on health and industrial growth. Sakabe H. Ciba Found Symp (32):127-40, 1975 Distributions of percentage methaemoglobin in several population groups in California. Goldsmith JR, et al. Int J Epidemiol 4(3):207-12, Sep 75 Air pollution and health. Severs RK.

Tex Rep Biol Med 33(1):45-33, 1975 (125 ref.)

Environment and health. Trieff NM.

nvironment and health. Trieff NM. Tex Rep Biol Med 33(1):vii-xxii, 1975 World-wide environmental problems. Wohlers HC. Tex Rep Biol Med 33(1):1-23, 1975

Smoking habits and epidemiology of lung cancer in Austria (author's transl)] Friedl HP, et al. Osterr Z Onkol (1):8-11, 1974 (Eng. Abstr.) (Ger) [Cadmium, lead, and zine-content of fruits and

vegetables from gardens in industrial region (author's transl)] Pfeilsticker K, et al. Z Lebensm Unters Forsch 158(3):129-36, 18 Jul 75

(Ger) [The influencing factors of selection of collective upon the assessment in epidemiological studies in the example of blood lead levels in children (author's transl)] Einbrodt HJ, et al.

Zentralbi Bakteriol [Orig B] 161(1):38-45, Sep 75 (Eng. Abstr.) (Ger) [Relationships between immissions of plumb and zinc

[Relationships between immissions of plumb and zinc and the levels of plumb, zinc and cadmium in blood, urine and hair in children (author's transi)] Rosmanith J, et al. Zentralbi Bakteriol [Orig B] 161(2):125-36, Oct 75 (Eng. Abstr.) (Ger) [Microbial contamination of air by activated sludge units (author's transi)] Wanner HU.

Zentralbi Bakteriol [Orig B] 161(1):46-53, Sep 75 (Eng. Abstr.) (Ger)

(Eng. Abstr.) ANALYSIS

Air pollution and health. Severs RK. Tex Rep Biol Med 33(1):45-83, 1975 (125 ref.)

#### PREVENTION & CONTROL

The air quality monitoring van. Dandoy S.
Ariz Med 32(10):818-9, Oct 75
Environmental and social problems arising from industrial growth. Challis EJ. Ciba Found Symp (32):179-201, 1975

#### ALTITUDE

The implications of spatial variations of ill-health.

McGlashan ND. NZ Med J 82(546):131-4, 27 Aug 75
[Morbidity among young children in the high-attitude
Alaf region of Kirghizia] Denislamova IK, et al.

Zdravookhr Kirg (2):3-5, Mar-Apr 75 (Rus)

# ANTHROPOLOGY, CULTURAL

A social anthropological approach to health problems in developing countries. Mars G. Ciba Found Symp (32):219-35, 1975

#### ANTHROPOMETRY

A field worker's guide to a nutritional status survey Burgess HJ, et al. Am J Clin Nutr 28(11):1299-321, Nov 75

Nutrition and health status of rural school boys of Udalpur District. Bhandari B, et al. Indian J Pediatr 42(330):186-93, Jul 75

### AUTOMOBILE EXHAUST

Preparation of 203Pb compounds for studies on pathway and effects of lead pollution. Girardi F, et al. Int J Appl Radiat Isot 26(5):267-77, May 75 Air pollution and health. Severs RK. Tex Rep Biol Med 33(1):45-83, 1975 (125 ref.)

The acute actions of automotive exhaust gas and its components on guinea pig tracheal pressure. Stupfel M, et al. Toxicol Appl Pharmacol 33(3):401-13, Sep

# ADVERSE EFFECTS

Pollution of vineyards by atmospheric lead. Favretto L, et al. J Sci Food Agric 26(7):987-92, Jul 75 The effect of exhaust gases on the serum lipids and on the arterial wall. Experimental study. Cucu Fl, et al. Rev Roum Med [Med Intern] 13(3):235-40, 1975

The acute actions of automotive exhaust gas and its components on guinea pig tracheal pressure. Stupfel M, et al. Toxicol Appl Pharmacol 33(3):401-13, Sep

The stigations on the carcinogenic burden by air pollution in man. XIII. Assessment of the contribution of passenger cars to air pollution by carcinogenic polycylic hydrocarbons. Grimmer G, et al. Zentralbi Bakteriol [Orig B] 161(2):104-24, Oct

# **AUTOSOME ABNORMALITIES**

[Contribution to information and genetic counseling in Mekkel's syndrome (author's transl)] Koch G. et al. Munch Med Wochenschr 117(43):1723-4, 24 Oct 75 (Eng. Abstr.) (Ger)

### OCCURRENCE

Incidence of chromosome aberrations among 11148 newborn children. Nielsen J, et al. Humangenetik 30(1):1-12, 20 Oct 75

# BACTERIAL VACCINES

Biological activity of phthalated endotoxin. Pistole

TG. Can J Microbiol 21(9):1291-7, Sep 75

#### ADMINISTRATION & DOSAGE

[Immuno-prevention of coli infections in swine using live vaccine. 1. Use in coli infections during the 1st days of life] Schimmel D, et al. Arch Exp Veterinaermed 29(3):335-48, Jun 75 (Eng.

Abstr.) (Ger)
[Immunity induced with ribosomal fractions obtained from S. typhi T and 2 against different strains of S. typhi] Molinari JL, et al. Rev Lat Am Microbiol 17(3):150-6, Jul-Sep 75 (Eng. Abstr.)

#### PHARMACODYNAMICS

Some 'in vitro' effects of bacterial filtrates on normal lymphocytes and leukaemic cells. de Azavedo J, et al. Ir J Med Sci 144(7):266-73, Jul 75

#### THERAPEUTIC USE

[Future prospects for the prevention of dental caries in man] Mechin JC. Rev Odontostomatol (Paris) 4(3):217-30, May-Jun 75 (137 ref.) (Fre)

[Epidemiology, diagnosis, pathogenesis and immunology of cholera] Bockemühl J, et al. Immun Infekt 1(1):16-21, Oct 73 (Eng. Abstr.) (Ger)

### BIOMETRY

External form and internal anatomy of Holsteins and Jerseys. Matthe 7s CA, et al. J Dairy Sci 58(10):1453-75, Oct 75

### BIRTH RATE

Maori fertility in a period of transition. Zodgekar AV. J Biosoc Sci 7(3):345-55, Jul 75

Abortion and fertility control (a brief world review). Dutta R. J Indian Med Assoc 64(11):315-20, 1 Jun 75 Letter: Unwanted pregnancies and abortion. Woolf LA. Med J Aust 2(9):368-9, 30 Aug 75 Homicide and fertility rates in the United States.

Lyster WR. Soc Biol 21(4):389-92, Winter 74 [Statistical study in psychosomatic headache (author's transl)] Timsit M, et al. Munch Med Wochenschi 117(38):1515-20, 19 Sep 75 (Eng. Abstr.) (Ger)

# BODY CONSTITUTION

Fetal haemoglobin in homozygous sickle cell disease Serjeant GR. Clin Haematol 4(1):109-22, Feb 75 (53 ref.)

Varicose veins in a population of lowland New Guinea Various veins in a population or invalud new dulinea. Stanhope JM. Int J Epidemioi 4(3):221-5, Sep 75 External form and internal anatomy of Holsteins and Jerseys. Matthews CA, et al. J Dairy Sci 58(10):1453-75, Oct 75

[Risk factor and constitution] Schneider JA

Med Klin 70(46):1851-7, 14 Nov 75 (43 ref.) (Ger) [Significance of stimulated serum insulin analysis in diabetes, organic hyperinsulinism (islet cell adenoma) and in the so-called "non-hypoglycemic syndrome"] Knick B, et al. Med Weit 26(40):1816-21,

[Postmortem evaluation of constitution types in relation to the metric index (author's transl)]
Zschoch H. Zentralbi Alig Pathol 119(1-2):79-84, 1975 (Eng. Abstr.)

(Eng. Abstr.)
[The evaluation of the postmortem body weight with special reference to the optimal weight (author's transi)] Zschoch H. Zentraibl Ailg Pathol 119(1-2):73-8, 1975 (Eng. Abstr.)
[Blosocial problems of the modern world and anatomy] Prives MG. Arkh Anat Gistol Embriol 69(10):5-16, Oct 75

(Rus)

# CARRIER STATE

Biophysical and biochemical characterization of hepatitis B antigen. Gerin JL, et al.

Am J Med Sci 270(1):115-21, Jul-Aug 75
Antibody to hepatitis B core antigen. Hoffnagle JH, et al. Am J Med Sci 270(1):179-87, Jul-Aug 75
Persistent HB antigenemia: associated clinical manifestations and hepatic lesions. Klatskin G.

Am J Med Sci 270(1):33-40, Jul-Aug 75
Viral hepatitis: clinical aspocia. Redevor AG.

Viral hepatitis: clinical aspects. Redeker AG. Am J Med Sci 270(1):9-16, Jul-Aug 75

DNA and DNA polymerase in the core of the Dane particle of hepatitis B. Robinson WS. Am J Med 5ci 270(1):151-9, Jul-Aug 75

Hepatitis. Piccinino F, et al. Infection 3(2):99-104,

hepatitis B surface antigen and antibody. A prospective study in asymptomatic drug abusers.

Stimmel B, et al. JAMA 234(11):1135-8, 15 Dec 75 Evidence against breast-feeding as a mechanism for vertical transmission of hepatitis B. Beasley RP, et al. Lancet 2(7938):740-1, 18 Oct 75

Nocardiosis. A review of 25 cases occurring during 24 months. Frazier AR, et al. Mayo Clin Proc 50(11):657-63, Nov 75

50(11):657-63, Nov 75
Repetitive maternal-fetal transmission of fatal hepatitis B. Fawaz KA, et al. N Engl J Med 293(26):1357-9, 25 Dec 75
Plasma as a source of hepatitis B on hemodialysis unit. Johnstone DF, et al.
Proc Clin Dial Transplant Forum (4):228-33, 1974
[Clinical importance of hepatitis B antigen (author's transl)] Meyer zum Büschenfelde KH, et al.
Immun Infekt 3(4):188-98, Aug 75 (Eng. Abstr.)
(Ger)

(Ger)
[Nature, character, occurrence, and demonstration of hepatitis B antigens (author's transl)] Müller R.
Immun Infekt 3(4):149, Aug 75 (Eng. Abstr.)(Ger)
[Occurence, prevention and therapy of meningococcic meningitis] Berger U. Med Kiin 70(41):1623-35, 10 Oct 75 (10 ref.)
[Change of the prevalent subtype of hepatitis B antigen in acute hepatitis B infections (author's transl)] Fröner GG, et al. Z Immunitaetsforsch 150(3):259-46, Sep 75 (Eng. Abstr.)
[Clinico-immunological mechanisms in typhoid and formation of bacteria carrier state] Bunin KV, et al.
Klim Med (Mosk) 53(2):3-10, Feb 75 (Eng. Abstr.)

Klin Med (Mosk) 53(2):3-10, Feb 75 (Eng. Abstr.)

[Absorptive ability of the mucus membrane of the small intestine in patients with cholera] Dubova AV, et al. Ter Arkh 47(8):93-6, 1975 (Eng. Abstr.)

(Rus) [Effectiveness of treatment of typhoid-paratyphoid bacterial carrier state with high doses of penicillin] Kondratenko GP, et al. Vrach Deio (2):133-7, Feb 74

[Biological properties of meningococci isolated from meningococcus carriers] Zotova AB, et al. Zdravookhr Kirg (2):39-42, Mar-Apr 75 (Rus)

#### IMMUNOLOGY

Infectious pancreatic necrosis (IPN) virus carriers Infectious pancreatic necrosis (IrA) virus carriers and antibody production in a population of rainbow trout (Saimo gairdneri). Yamamoto T. Can J Microbiol 21(9):1343-7, Sep 75 Hepatitis B surface antigen in the serum of infants

after delivery from asymptomatic carrier mothers. Okada K, et al. J Pediatr 87(3):360-3, Sep 75
The risk of hepatitis transmission to family contacts

of leukemia patients. Steinberg SC, et al.

J Pediatr 87(5):753-6, Nov 75

Hepatitis B surface antigen and antibody. A
prospective study in asymptomatic drug abusers

Stimmel B, et al. JAMA 234(11):1135-8, 15 Dec 75 [Ecology of HBsAg in an institution for the mentally retarded and muscular dystrophy (author's transl)] Kashiwagi S. Jpn J Clin Pathol 23(9):701-3, Sep 75

[Association between Australia antigen and Association between Austraina antigen and glomerulonephritis (author's transl)] Shingu T.

Jpn J Clin Pathol 23(9):630-2, Sep 75 (Jpn)
[Studies on HBs-Ag clustering families (author's transl)] Yamaguchi K, et al. Jpn J Clin Pathol 23(9):693-6, Sep 75 (Jpn)

### MICROBIOLOGY

Infectious pancreatic necrosis (IPN) virus carriers and antibody production in a population of rainbow trout (Salmo gairdneri). Yamamoto T. Can J Microbiol 21(9):1343-7, Sep 75 Nosocomial respiratory syncytial virus infections. Hall CB, et al. N Engi J Med 293(26):1343-6, 25 Dec 75

[Food handlers as a potential source of hospital infections (author's transi)] Lynch MB, et al.
Rev Med Chil 103(6):389-90, Jun 75 (Eng. Abstr.)

### OCCURRENCE

Nosocomial respiratory syncytial virus infections. Hall CB, et al. N Engl J Med 295(26):1343-6, 25 Dec 75 [Course of beta-hemolytic E. coil carrier state in piglets during weaning] Molenda J, et al. Pol Arch Weter 18(1):75-86, 1975 (Eng. Abstr.)

(Pol)
[Asymptomatic infection with virus B hepatitis in blood donors-current problems] Cianciara J. Pol Tyg Lek 30(45):1889-92, 10 Nov 75 (30 ref.)

### PARASITOLOGY

Virulence of bacteria-associated, Crithidia-associated, and axenic Entamoeba histolytica: experimental hamster liver infections with strains from patients and carriers. Bos HJ, et al. Z Parasitenkd 47(2):79-89,

Monoxenic and axenic cultivation of carrier and patient strains of Entamoeba histolytica. Bos HJ.

Z Parasitenke 47(2):119-29, 12 Sep 75

[Epidemiology of salmonellae and fertilizing of grasland with sewage sludge (author's transl)] Hess E, et al. Zentralbl Bakteriol [Orig B] 161(1):54-60, Sep 75 (Eng. Abstr.) (Ger) [Course of beta-hemolytic E. coli carrier state in

piglets during weaning] Molenda J, et al. Pol Arch Weter 18(1):75-86, 1975 (Eng. Abstr.)

### CHILD ABUSE

Uncommon manifestations of the battered child syndrome. Kempe CH. Am J Dis Child 129(11):1265, Nov 75

Building a community response to child abuse and maitreatment. Besharov DJ. Child Today 4(5):2-4, Sep-Oct 75

Public knowledge of child abuse. Lindenthal JJ.

Child Welfare 54(7):521-3, Jul 75
The incidence and nature of child abuse. Mitchell RG. Dev Med Child Neurol 17(5):641-4. Oct 75

Dev Med Child Neurol 17(5):841-4, Oct 75 Can convicts consent to castration? Hastings Cent Rep 5(5):17-9, Oct 75 Mental health nursing intervention with child abusing and neglecting mothers. Carter BD, et al. J Psychiatr Nurs 13(5):11-5, Sep-Oct 75 Editorial: The battered child syndrome: unusual manifestations. Hussey HH. JAMA 234(8):856, 24 Nov

Battered wives. Gayford JJ. Med Sci Law 15(4):237-45,

Oct 75
Child abuse--a medical emergency. Shaheen E, et al. Mo Med 72(9):532-5, Sep 75
Whose responsibility?--parent, foster parent, or local authority? (a) separation or death. Howells JG. R Soc Health J 95(5):257-61, Oct 75
Whose responsibility?--parent, foster parent, or local authority? (b) Whose responsibility? Reeves C. R Soc Health J 95(5):261-3, Oct 75
[Child protection services and adolescents] Benneche G. Tidsskr Nor Laegeforen 95(29):1650-5, 20 Oct 75
(Eng. Abstr.) (Nor)

(Eng. Abstr.)

### CHILD HEALTH SERVICES

Health screening of four-year-olds in a Swedish county. I. Organization, methods and participation. Sundelin C, et al. Acta Paediatr Scand 64(6):795-800,

Health screening of four-year-olds in a Swedish county. II. Effectiveness in detecting health problems. Sundelin C, et al. Acta Paediatr Scand 64(6):801-6, Nov 75

50(5):501-6, NOV 75
The ethics quagmire and random clinical trials.
Tancredi LR. Inquiry 12(3):171-9, Sep 75
Annotated bibliography for preventive health care
strategies for health maintenance organizations. Peacock PB, et al. Prev Med 4(3):328-72, Sep 75 Health of preschool children in Sweden. Köhler L.

Sight Sav Rev 45(2):59-67, Summer 75 Care for the physically handicapped in future public health services (author's transl)] Funke E.

Oeff Gesundheitswes 37(9):538-46, Sep 75 (Eng. Abstr.)

[Trends in the care of infants and children with congenital heart defects in Southern Hungary] Kertész E, et al. Orv Hetil 116(41):2409-14, 12 Oct (Hun)

[Child protection services and adolescents] Benneche G. Tidsskr Nor Laegeforen 95(29):1650-5, 20 Oct 75 (Eng. Abstr.)

[Experiences from hospital service in Kenya] Nilsen BR. Tidaskr Nor Laegeforen 95(33):1893-5, 30 Nov 75 (Eng. Abstr.)
[Agenda for recording child care services supplied at the health unit level] Harris WM, et al.

Rev Saude Publica 9(2):249-58, Jun 75 (Eng. Abstr.)

[Organization of pediatric pulmonologic service in Chelyabinsk] Tiurina NS, et al. Vopr Okhr Materin Det 19(4):75-8, Apr 74 (Eng. Abstr.)

Abstr.)
[Further improvement of ambulatory-polyclinical service to children] Trofimov VV.
Vopr Okhr Materin Det 19(4):3-17, Apr 74 (Rus)

### MANPOWER

How best can we deploy our health visitors? MacKeith R. Public Health 89(6):243-6, Sep 75

South Carolina's perinatal health. Heins HC Jr. J SC Med Assoc 71(8):239-42, Aug 75

# CHOLESTEROL

#### BLOOD

Lp(alpha) lipoprotein and pre-beta1-lipoprotein in relation to lipid levels in males. Dahlén G, et al. Acta Med Scand 198(4):263-7, Oct 75

The risk of atherosclerotic vascular disease in subjects with xanthomatosis. Heiberg A. Acta Med Scand 198(4):249-61, Oct 75

Serum lipids and glycoproteins in acute myocardial infarction. Snyder S, et al. Am Heart J 90(5):582-6, Nov 75

Lowering of plasma cholesterol levels in free-living adolescent males; use of natural and synthetic polyunsaturated foods to provide balanced fat diets. Stein EA, et al. Am J Clin Nutr 28(11):1204-16, Nov

Serum biochemical and electrophoretic values from four deer species and from pronghorn antelope. Dhindsa DS, et al. Am J Vet Res 36(10):1455-7, Oct

Blood lipid changes in musculoskeletal trauma of the

blood lipid changes in musculoskeletal trauma of the rabbit. Alho A, et al. Ann Chir Gynaecol Fenn 64(4):252-6, 1975

Exchange of plasma radioactive cholesterol with atheroma lipids in situ and implanted subcutaneously. Adams CW, et al. Atheroscierosis

22(2):229-40, Sep-Oct 75
he effect of external drainage cholesterolemia. Hanklewicz J, et al.

cholesterolemia. Hankiewicz J, et al.
Atheroselerosis 22(2):313-5, Sep-Oct 75
Coronary heart disease-the global picture. Keys A.
Atheroselerosis 22(2):149-92, Sep-Oct 75 (278 ref.)
Removal of plasma cholesterol by adsorption chromatography. Mailnow MR, et al.
Atheroselerosis 22(2):293-7, Sep-Oct 75
Effects of dextrothyroxine on hyperlipidemia and

experimental atherosclerosis in beagle dogs. Nandan R, et al. Atherosclerosis 22(2):299-311, Sep-Oct 75 In vivo chemotaxis of rat leukocytes in the presence of circulating chylomicrons. Perper RJ, et al. Atherosclerosis 22(2):257-69, Sep-Oct 75

Bile acid-binding activity of dodeca-N-methyl neomycin hexamethochloride and dimethylaminopropyl neomycin. Eyssen H, et al. Biochem Pharmacol 24(17):1593-8, 1 Sep 75 Plasma lipoproteins in rats with experimental biliary

obstruction. I. A chemical study. Calandra S, et al. Biochim Biophys Acta 409(1):1-12, 21 Oct 75

Effect of plasma lipoproteins and lecithin-cholesterol dispersions on the activity of 3-hydroxy-3-methylglutaryl-coenzyme A reductase of isolated rat hepatocytes. Edwards PA. Biochim Biophys Acta 409(1):39-50, 21 Oct 75 Incidence of ischaemic heart disease in two cohorts

of Beigian clerks. Kornitzer M, et al.

Br J Prev Soc Med 29(2):91-7, Jun 75
double-blind crossover trial of methandienone
(Dianabol, CIBA) in moderate dosage on highly
trained experienced athletes. Freed DL, et al. Br J Sports Med 9(2):78-82, Jul 75 The use of anabolic steroids in top Swedish athletes.

Ljungqvist A. Br J Sports Med 9(2):82, Jul 75 Increase in serum cholesterol during phenytoin treatment. Pelkonen R, et al. Br Med J 4(5988):85, 11 Oct 75

Effect of ginseng saponins on cholesterol metabolism. I. The level and the synthesis of serum and liver cholesterol in rats treated with ginsenosides. Sakakibara K, et al. Chem Pharm Bull (Tokyo) 23(5):1009-16, May 75 Ventricular premature beats in a population sample.

Frequency and associations with coronary risk characteristics. Crow RS, et al. Circulation 52(6 Suppl 3):211-5, Dec 75

Suppl 3):211-5, Dec 75
Predictors of sudden cardiac death. Friedman GD, et al. Circulation 52(6 Suppl 3):164-9, Dec 75
Zonal ultracentrifugation of plasma lipoproteins from normal and cholestatic pigs. Danielsson B, et al. Clin Chim Acta 65(2):187-96, 1 Dec 75
The influence of drugs and disease activity on biochemical and haematological data in rheumatoid arthritis Wilding R. et al. Clin Chim Acta

arthritis. Wilding P, et al. Clin Chim Arta 64(2):185-94, 15 Oct 75

64(2):185-94, 15 Oct 75
Studies on the annual reproductive cycle of the female cobra, Naja naja. I. Seasonal variation in plasma cholesterol. Lance V. Comp Biochem Physiol [A] 52(3):519-25, 1 Nov 75
Normal values: theoretical and practical aspects.

Werner M, et al. CRC Crit Rev Cin Lab Sci 6(2):31-100, Sep 75 (62 ref.) Lipid pattern in Bilharzial hepatic fiprosis. Mousá W, et al. Egypt J Bilharz 2(1):33-93, 1975 Acute blood biochemical alterations in response to

marathon running. Maron MB, et al. Eur J Appl Physiol 34(3):173-81, 15 Aug 75 Contrasting effects on plasma lipoproteins of intravenous versus oral administration of a triglyceride-phospholipid emulsion. Thompson GR, et al. Eur J Clin Invest 5(5):373-84, 12 Sep 75 Computer interpretation of laboratory test results.

Intermittent hyperthyreosis - a heat stress syndrome Sulman FG, et al. Horm Metab Res 7(5):424-8, Sep Evaluation of a low-lactose nutritional supplement in

Hobbie RK, et al. Fed Proc 34(12):2152-7, Nov 75 Decreased susceptibility to thrombin and collager

platelet aggregation in man fed a low fat diet. Iacono JM, et al. Haemostasis 3(5-6):306-18, 1974

malnourished children. MacLean WC Jr, et al. J Am Diet Assoc 67(6):558-64, Dec 75

Concurrent determination of alpha-tocopherol and free fatty acids in human plasma by glass open tubular capillary column gas chromatography. Lin SN, et al. J Chromatogr 112:465-82, 29 Oct 75

Effects of silage diets on health, reproduction, and

strects or sliage diets on nealth, reproduction, and blood metabolites of dairy cattle. Belyea RL, et al. J Dairy Sci 58(9):1336-46, Sep 75 mathematical model of aging processes. III. Comments on the relative importance of serum cholesterol and blood pressure levels on mortality. Brown KS, et al. J Gerontol 30(5):513-25, Sep 75 Risk factors for coronary artery disease in children

of affected families. Blumenthal S, et al. J Pediatr 87(6 PT 2):1187-92, Dec 75 Glucose tolerance, serum insulin and lipid abnormalities in patients with coronary heart disease. Inoue S, et al. Jpn Heart J 16(6):670-82, Nov

Letter: Enhanced oxygen tension in the liver and serum-cholesterol-lowering effect of portacaval shunt in hyperlipidaemia. Stender S, et al. Lancet 2(7938):776, 18 Oct 75

Changes in the composition and physico-chemical characteristics of serum lipoproteins during ethanol-induced lipaemia in alcoholic subjects.

Avogaro P, et al. Metabolism 24(11):1231-42, Nov 75
Familial hyper-alpha-lipoproteinemia: studies in eighteen kindreds. Glueck CJ, et al. Metabolism 24(11):1243-65, Nov 75

Cholesterol esterification and lipids in plasma and liver from newborn and young guinea pigs raised on milk and non-milk diet. Drevon CA, et al.

Nutr Metab 18(3):137-51, 1975 Editorial: Dietary fat and degenerative vascular diseases. Pahlke G. Nutr Metab 18(3):113-5, 1975 Prevalence of coronary heart disease in samples of New Zealand Maoris and Pakehas. Beaglehole R, et

al. NZ Med J 82(546):119-22, 27 Aug 75 Coronary heart disease in Papua New Guinea: present

Coronary neart disease in Papua New Guinea: present and future. Sinnett P, et al.

Papua New Guinea Med J 17(3):242-7, Sep 74 (34 ref.)

Variations in the composition of blood and urine following the ingestion of a high-protein diet. Heeley DM, et al. Proc Nutr Soc 34(2):69A, Sep 75

Some effects of an oral contraceptive on dietary carbohydrate-lipid interrelations in the baboon. Stovin V, et al. Proc Nutr Soc 34(2):55A-56A, Sep 75

Serum lipids and some aspects of diet in young female survivors of myocardial infarction. Thorogood M, et al. Proc Nutr Sec 34(2):33A-34A, Sep 75 The effect of dietary sucrose and dietary cholesterol

on hyperlipidaemia and atherosclerosis in White Leghorn cockerels (Gallus domesticus). Worcester NA, et al. Proc Nutr Soc 34(2):81A-82A, Sep 75

The effect of dietary sucrose and different dietary fats on hyperlipidaemia and atherosclerosis in White Leghorn cockerels (Gallus domesticus). Worcester NA, et al. Proc Nutr Soc 34(2):82A-83A, Sep 75 Effects of dietary carbohydrate source on growth,

plasma metabolites and lipogenesis in rats, pigs, and chicks. Waterman RA, et al.

Proc Soc Exp Biol Med 150(1):220-5, Oct 75

Serum lipid levels and their relationship with ischemic heart disease in pigs. Arora RB, et al.

Recent Adv Stud Cardiac Struct Metab 3:795-803,

Evaluation of serum cholesterol reduction and xanthine oxidase inhibition in the treatment of atheroscierosis. Oster KA.

Recent Adv Stud Cardiac Struct Metab 3:73-80, 1973
The effect of tobacco smoke and some of its constituents on triglyceride secretion in the squirrel monkey. Turner DM, et al. Hes Commun Chem Pathol Pharmacol 12(1):85-100. Sep 75

The effect of exhaust gases on the serum lipids and on the arterial wall. Experimental study. Cucu Fl, et al. Rev Roum Med [Med Intern] 13(3):235-40, 1975

D-Thyroxine in hyperbetalipoproteinaemia. Myburgh DP, et al. 8 Afr Med J 49(42):1757-8, 4 Oct 75 Fatty acid patterns of serum triglycerides and subcutaneous adipose tissues after ileal bypass in obesity. Kaliner A, et al. Scand J Gastroenterol 10(2):282.7 1072. 10(7):763-7, 1975

Analysis of genetic and environmental sources of variation in serum cholesterol in Tecumsen, Michigan: II. The role of education, occupation, and Income. Orr JD, et al. Soc Biol 22(1):34-43, Spring

Effect of hyperlipidemia and stress on platelet aggregation in rabbits. Oversohl K, et al. Thromb Res 7(3):481-92, Sep 75

Carbohydrates, diabetes, and blood lipids. Bierman EL, et al. World Rev Nutr Diet 22:280-7, 1975 (25 ref.) Sugar and cardiovascular disease. Grande F. World Rev Nutr Diet 22:286-89, 1975 (94 ref.) The effect of phenformin-HCl on patients with diabetes mellitus, studied under strict balance conditions. Geldermans CA, et al.

York) Toxicol A 33(2):475-82, Aug 75

YOTK NATIONICOL A 33(2):413-02, Aug 13 [Variations of 16 biological plasma parameters under the influence of an oral load of glucose or water in 116 normal subjects] Diot MN, et al. Ann Biol Clin (Paris) 32(6):493-8, 1974 (Eng. Abstr.)

[Influence of radiation on plasma lecithin-cholesterol acyltransferase in rats] Dousset N, et al. C R Soc Biol (Paris) 169(2):440-3, 1975 (Eng. Abstr.)

[Delayed effects of colza oil on rat myocardium. I.

Morphological study] Larrue J, et al.

C R Soc Biol (Paris) 168(10-11-12):1292-300, 1974
(Eng. Abstr.) (Fre)
[Myocardial infarct patients with and without

intensive nutrition consultation over several years-comparison of physiological and social variables] Bonk S, et al. Infusionstherapie 2(4):290-8, Aug 75 (Eng. Abstr.) (Ger) [The importance of the carbohydrate portion in a

synthetic diet] Förster H, et al. Infusionstherapie 2(5):327-36, Oct 75 (Eng. Abstr.) (Ger)

[Different forms of hyperlipoproteinemia in diabetics (author's transi)] Vogt N, et al. Med Kiin 70(46):1871-7, 14 Nov 75 (Eng. Abstr.) (Ger) [Consequences of the daily rhythm of organ functions and of metabolic processes for screening] Stolze G, et al. Z Gesamte Inn Med 30(15):132-3, 1 Aug 75 (Eng.

[Ezymatic method for the automated determination lexymatic method for the automated determination of total serum cholesterol (author's transl)] Ziegenhorn J. Z. Klin Chem Klin Biochem 13(3):109-15, Mar 75 (Eng. Abstr.) (Ger) [The influence of electrostatic fields on osmolality and concentrations of neutral fat and cholesterol

(author's transi)] Klingenberg HG, et al. Zentralbi Bakteriol [Orig B] 161(2):146-52, Oct 75 (Eng. Abstr.) (Ger)
[Liver function tests after a 6-month deposiston therapy] Brügmann E, et al. Zentraibi Gynaekol

therapy] Brügmann E, et al. Zentraibi Gynaekol 97(11):680-73, 1975 (Eng. Abstr.) (Ger) [Clinical observations on 218 cases of primary hyperlipoproteinemia] Romics L, et al. Orv Hetil 116(48):2527-31, 26 Oct 75 (Hun) [Geriatric nutrition for healthy aged persons] Minerva Med 66(68 Suppl):20-4, Oct 75 (Ita) [Studies on mechanism of hyperglycemic action of 1-(p-chlorophenylsulfonyl)-2-imidazolidinone (CRSI) I Influence of

1-(p-cnoropneny)suitonyl)-2-imioazoidinone (CPSI). II. Influence of 1-(p-chlorophenylsulfonyl)-2-imidazolidinone (CPSI) on carbohydrate and lipid metabolism (author's transl)] Yamada K, et al. J Pharm Soc Jpn 95(7):803-8, Jul 75 (Eng. Abstr.)

[Current average values of some blood parameters untreated pulmonary tuberculosis in adults] Golli V, et al. Rev Ig [Pneumoftiziol] 24(2):97-102, Apr-Jun

[Laboratory study of dyslipidemias and dyslipoproteinemias] Mihalache N, et al. Rev Med Intern [Med Intern] 26(8):905-13, Sep-Oct

74 (Eng. Abstr.) (Rum)
[Evaluation of methods of determination of serum cholesterol] Popa VM, et al.

Rev Med Intern [Med Intern] 26(8):915-26, Sep-Oct

[Unsaturated fatty acids in the nutrition of premature infants] Pop O, et al. Rev Pediatr Obstet Ginecol [Pediatr] 24(2):181-5,

Apr-Jun 75 (Eng. Abstr.) (Rum)
[Effect of a lesion of the hypothalamic nuclei on the morphofunctional state of the hypothalamo-hypophyseal system and the

development of experimental atherosclerosis] Lebedeva LN, et al. Biull Eksp Biol Med 80(8):23-8, Aug 75 (Eng. Abstr.)

[Effect of sensitization on the characteristics of development of experimental atherosclerosis] Shvarts LS, et al. Kardiologiia 15(6):71-5, Jun 75

(Eng. Abstr.)

(Blood biochemical changes in chronic radiation sickness] Kozlovskií VN. Voen Med Zh (6):46-8, Jun

[Hereditary disorders of cholesterol metabolism (literature survey)] Pukhovskaja NV. Vopr Okhr Materin Det 19(1):84-8, Jan 74 (42 ref.)

[Certain biochemical manifestations of atherosclerosis] Fridliand LM, et al. Vrach Delo (3):24-6, Mar 74 (Eng. Abstr.) (Rus)

# CHROMOSOME ABERRATIONS

Incidence of chromosome aberrations among 11148 newborn children. Nielsen J, et al. Humangenetik 30(1):1-12, 20 Oct 75

Approaches to an evaluation of the genetic load due to mutagenic agents in the human population. Vogel F. Mutat Res 29(2):283-9, Aug 75 [Genetic studies in rheumatoid arthritis] Orlov-Morozov AV. Vopr Revm (2):89-74, Apr-Jun 75

### CHROMOSOME ABNORMALITIES

The epidemiology of senile dementia. Bergmann K. Br J Psychiatry Spec No 9:100-9, 1975 (37 ref.) Genetics of mental subnormality. Cowie V. Br J Psychiatry Spec No 9:361-4, 1975 (8 ref.)

Approaches to an evaluation of the genetic load due to mutagenic agents in the human population. Vogel F. Mutat Res 29(2):263-9, Aug 75

#### OCCURRENCE

Incidence of chromosome aberrations among 11148 newborn children. Nielsen J, et al. Humangenetik 30(1):1-12, 20 Oct 75

Ischaemic heart disease and the water factor. A

variable relationship. Meyers D. Br J Prev Soc Med 29(2):98-102, Jun 75 Intermittent hyperthyreosis -- a heat stress syndrome. Sulman FG, et al. Horm Metab Res 7(5):424-8, Sep

Screening for hypothermia in Orkney, Collacott RA. J E Coil Gen Pract 25(158):647-51, Sep 75
The implications of spatial variations of ill-health.
McGlashan ND. NZ Med J 82(546):131-4, 27 Aug 75

mcGiashan ND. NZ med 3 52(546):131-4, 27 Aug 75 On the ecology and distribution of the species of the simulium damnosum complex in different bioclimatic zones of Liberia and Guinea. Garms R, et al. Tropenmed Parasitol 26(3):375-30, Sep 75

Antarctic medicine, 1775-1975. II. Lugg DJ. Med J Aust 2(9):335-7, 30 Aug 75

# COMMUNICABLE DISEASE CONTROL

Impact of legislation on communicable disease morbidity. Dickerson MS, et al. Tex Med 71(11):105-7, Nov 75

[Rabies vaccination with regards to its epidemiology (author's transi)] Vögtle-Junkert U.
Immun Infekt 3(2):54-64, Apr 75 (Eng. Abstr.)

[Epidemiology of smallpox and the global smallpox eradication programme (author's transl)] Arita I.
Oeff Gesundheitswes 37(9):563-71, Sep 75 (Eng.

[Prevention of epidemics among the troops on the 1st Belorussian Front] Tararin RA. Voen Med Zh (6):88-9, Jun 75 (Rus)

# COMMUNITY HEALTH AIDES

Functions of dietetic personnel in ambulatory care. Scialabba MA. J Am Diet Assoc 67(6):545-52, Dec 75 Community mental health is alive and well in Chicago.
A retrospective. Freed HM. Ment Health Soc 1(1):3-33, 1974

### EDUCATION

Johann Christian Reil's training scheme for medical auxiliaries. Heller R. Med Hist 19(4):321-32, Oct 75

### COMMUNITY HEALTH SERVICES

Community participation in tuberculosis control Bull Int Union Tuberc 49 suppl 1:198-204, Aug 74 clinic for hipples. Smiley CW. Curr Psychiatr Ther 15:71-4, 1975

Value of experience of general practice in geriatric medicine. Tepper R. Gerontol Clin (Basel)

17(3):126-32, 1975 The use of the problem oriented medical record and feature cards in practice management and research. Burchell K, et al. Health Buil (Edinb) 33(5):210-3, Sep 75

Hospital stays to serve minority community. Thomas JH. Hosp Prog 56(10):38-40, Oct 75
Outpatient morbidity statistics and cost on drugs per illness episode from Kaira Rural District (Gujarat) (study of a 5% sample of illness episodes). Ambawani GJ, et al. Indian J Public Health 18(4):179-88, Oct-Dec 74.

Cost of fragmentation of state government operated health services. Freedman B. Inquiry 12(3):216-27, Sep 75

The women's health movement. Marieskind H

Int J Health Serv 5(2):217-23, 1975

Participant observation in dyadic and triadic situations. Kratz CR. Int J Nurs Stud 12(3):169-74,

M.E.D.D.--Medical Examinations for Disease Detection. Wilson J. J Arkansas Med Soc 72(6):252, Nov 75

Frontier Nursing Service, 1925-1975. Holloway JB Jr. J Ky Med Assoc 73(9):491-2, Sep 75

The community-new focus for nursing. A report of a 1974 WHO Expert Committee meeting.

J Psychiatr Nurs 13(8):42-7, Nov-Dec 75
The Self-Instructional Materials Project, National Health Sciences Consortium. Johnson RB, et al.

Health Sciences Consortium. Johnson RB, et al. Med Biol Illus 24(2):71-3, May 74

An agreement for private practitioners to occupy rooms in a government health centre. Beard TC. Med J Aust 2(9):358-61, 30 Aug 75

The anonymous administrator. A five-year experience

as a medical administrator in Tasmania. Lawson JS.
Med J Aust 2(11):439-43, 13 Sep 75
Medical services from community health centres. van
Dugteren NR. Med J Aust 2(9):361-2, 30 Aug 75
The independent nurse practitioner. Alive and well
and living in rural Saskatchewan. Cardenas BD.

and living in rural Saskatchewan. Cardenas BD.
Nurs Clin North Am 10(4):711-9, Dec 75
Community health nursing in Quebec. Du Mouchel N,
et al. Nurs Clin North Am 10(4):721-9, Dec 75
The role of the nurse working with employment
upgrading programs. Holmes MK.
Nurs Clin North Am 10(4):771-8, Dec 75
The community clinical nurse specialist. A two-year
perspective. Risk MM. Nurs Clin North Am
10(4):761-9, Dec 75
Symposium on community nursing in Canada. Splane

10(4):761-9, Dec 75 Symposium on community nursing in Canada. Splane VE. Nurs Citn North Am 10(4):687-9, Dec 75 Community nursing in a Northern setting. A challenge. Sutherland R, et al. Nurs Citn North Am 10(4):731-9, Dec 75

Diabetic community care. Upton CE. Practitioner 215(1285):83-6, Jul 75

zin(1205):53-6, Jul 75 Homeless people as an at-risk group. Hewetson J. Proc R Soc Med 68(1):9-13, Jan 75 The vagrant alcoholic. Pollak B. Proc R Soc Med 68(1):13-6, Jan 75

ental students conduct preventive dentistry programs. Zucker SB, et al. Va Dent J 52(5):35-6, Oct 75

75
[Health care campaign-an important element in health policy in China] Grunnet A, et al. Ugeskr Laeger 137(44):2809-15, 27 Oct 75 (Eng. Abstr.) (Dan) [Results of an operational study on a treatment program in the sub-district of Stabat (northern part of the island of Sumatra)] Kusnadi H.

program in the sub-district of Stabat (northern part of the island of Sumatra)] Kusnadi H.
Bull Int Union Taberc 49(1):112-7, 1974 (Fre)
[Sociologic contributions to the development and evaluation of community involvment activities in public health (author's transl)] Stromberg JS.
Oeff Gesundheitswes 37(9):556-63, Sep 75 (Eng. Abstr.)

Adot.)
[Aged in the outskirts of Norway. A study of services for the aged in a small peripheral community] Elden T. Tidsskr Nor Laegeforen 95(29):1664-7, 20 Oct 75 . Abstr.)

(Rost) (Rost) [What has geriatric psychiatry to offer] Knutsen AT.
Tidsskr Nor Laegeforen 95(29):1670-3, 20 Oct 75 (Eng. Abstr.)

(Swedish ambulance health service in conflict with the health care law] Grauers O. Lakartidningen 72(44):4232-3, 29 Oct 75

[Occupational health care in Finland in the melting-pot] Johansson M. Nord Med 90(10):233-5, Oct 75

(Swe)

[A year of working eligibility can be obtained public occupational health care] Mekkonen S. Nord Med 90(10):235-7, Oct 75 (Swe)

A program in continuing for primary health care. Jones PE. Nurs Clin North Am 10(4):691-8, Dec 75 Community option: survey after one year's activities in Newham. Brown DE. Nurs Times 71(46):suppl: 113-6, 13 Nov 75

# HISTORY

A new pattern of medical practice in Victorian Britain.
Part III. Gelfand M. Cent Atr J Med 21(9):201-3, Sep

How best can we deploy our health visitors? MacKeith R. Public Health 89(6):243-6, Sep 75

### STANDARDS

Reconciliation and the hospital patient. Wheelock RD. Hosp Prog 56(10):60-3, Oct 75
[Confidence crisis in British health services] Bengtsson H. Lakartidningen 72(44):4224-5, 29 Oct 75

#### SUPPLY & DISTRIBUTION

Community nursing in a Northern setting. A challenge. Sutherland R, et al. Nurs Clin North Am 10(4):731-9,

#### UTILIZATION

[The family, the disease and the seeking of medical care (author's transl)] Gladkij I. Cas Lek Cesk 114(37):1147-8, 12 Sep 75 (Eng. Abstr.) (Cze)

### COMMUNITY MENTAL HEALTH SERVICES

The 1974 Division 27 Award for Distinguished Contributions to Community Psychology and Community Mental Health. Bloom BL. Am J Community Psychol 3(3):185-7, Sep 75 Behavior modification consultation in a

Mexican-American school: a case study. King LW, et al. Am J Community Psychol 3(3):229-35, Sep 75 Death rates and causes of death among opioid addicts in community drug treatment programs during 1970-1973. Watterson O, et al.

Am J Drug Alcohol Abuse 2(1):99-111, 1975 liternative services, professional practice, community mental health. Baldwin BA.

Am J Orthopsychiatry 45(5):734-43, Oct 75 A parallel processing approach to delivery of mental health care in a children's outpatient psychiatric clinic, Rasof B. Am J Orthopsychiatry 45(5):884-6, Oct 75

The management of schizophrenia. Bennett DH.
Br J Psychiatry Spec No 9:48-54, 1975 (38 ref.)
Community care: an analysis of assumptions. Hawks
D. Br J Psychiatry 127:276-85, Sep 75
From moral treatment to railroading out of the mental

From moral treatment to railroading out of the mental hospital. Slovenko R, et al.

Bull Am Acad Psychiatry Law 2(4):223-36, Dec 74

The psychiatrist as the 'vulnerable' mental health consultant: expanding the role of the psychiatrist. Krell R, et al. Can Psychiatr Assoc J 20(5):379-84,

Aug 75
Building a community response to child abuse and maltreatment. Besharov DJ. Child Today 4(5):2-4, Sep-Oct 75 Community mental health and the community college.

Biegnowski AC, et al. Community Ment Health J 11(3):286-94, Fall 75

Measuring agency investment in community mental health. Cohen SZ, et al.

Community Ment Health J 11(3):239-48, Fall 75

Self-termination from a child guidance center. Farley OW, et al. Community Ment Health J 11(3):325-34, Fall 75

Role of behavior modification in community mental health. Gambrill ED. Community Ment Health J 11(3):307-15, Fall 75

11(3):307-19, Fail 79 community mental health boards: a comparison of their development, functions, and powers by board members and mental health center staff. Kupst MJ, et al. Community Ment Health J 11(3):249-56, Fall

Power: the appropriate target of community research. Pilisuk M. Community Ment Health J 11(3):257-66, Fall 75

Using rumors for therapeutic purposes. Taylor CB.
Community Ment Health J 11(3):287-70, Fall 75
Outpatient treatment of the chronically ill. Favazza
AR. Curr Psychiatr Ther 15:263-6, 1975

Home treatment. Goldberg HL. Curr Psychiatr Ther 15:253-8, 1975

Intake as a conflict area in clinic function. Staver N, et al. J Am Acad Child Psychiatry 14(4):589-99, Autumn 75

Community psychiatry in Oregon: state participation. Shore JH. J Med Educ 50(11):1067-8, Nov 75
A behaviorally oriented program for adjustment reaction of childhood. Short MJ, et al.
J SC Med Assoc 71(9):276-3, Sep 75

Letter: Runaway children. Hite D. JAMA 234(7):706, 17 Nov 75

Community mental health is alive and well in Chicago.
A retrospective. Freed HM. Ment Health Soc 1(1):3-33, 1974

ocial psychiatry and the prevention of mental hospital stay. Romme MA. Ment Health Soc 1(1):56-61, 1974

a community approach to services for the retarded. Grossman HJ, et al.

Monogr Am Assoc Ment Defic (1):248-58, 1973 What's in a name? Windle C.

What's in a name? Windle C.

Monogr Am Assoc Ment Defic (1):19-25, 1973
Occupational rehabilitation, day centers, and
workshops, Black BS. Psychiatr Q 48(4):549-57, 1974
Psychiatry in the general hospital and the day hospital.
Finzen A. Psychiatr Q 48(4):489-95, 1974
Alternatives to the mental hospital-a British model.

Freeman H. Psychiatr Q 48(4):572-7, 1974
Residential settlement, hostels, group
homes-elements of a psychiatric rehabilitation
program. Sandbu A, et al. Psychiatr Q 48(4):558-67,

1974

Occupational rehabilitation, day centers and workshops. van Londen J. Psychiatr Q 48(4):543-8,

[Sectorization: myth or reality? Problem raised by a sectarization experiment at Woluwe-Saint-Lambert] Delahaye B, et al. Acta Psychiatr Belg 74(6):642-52,

Postanaye B, et al. Acta Psychiatr Beig 74(6):042-05, Nov 74 (Eng. Abstr.) (Fre) [Psychological services in Jerusalem] Blumenthal I. Prax Kinderpsychol Kinderpsychiatr 24(4):155-8, May-Jun 75 (Eng. Abstr.) [Psychodynamics of ideological democracy] Gonzalez M. Acta Psiquiatr Psicol Am Lat 21(2):137-42, Jun 75 (Fre. Abstr.)

75 (Eng. Abstr.)

#### CLASSIFICATION

Elements of a comprehensive psychiatric service. Cumming J. Psychiatr Q 48(4):475-82, 1974

#### HISTORY

Alternative services, professional practice, and community mental health. Baldwin BA. Am J Orthopsychiatry 45(5):734-43, Oct 75

Quality control in child care staff selection. Crow MR. Child Welfare 54(7):513-9, Jul 75

Mental health consumer survey on a shoestring budget-it is possible. Reinhart R, et al. Am J Community Psychol 3(3):273-6, Sep 75 Legal dimensions of the psychiatric halfway house. Budson RD. Community Ment Health J 11(3):316-24,

Fall 75 Improved mental health care via satellite. Fisher D.

Improved mental neath care via satellite. Fisher D. III Med J 148(3):224-6, Sep 75

Elements of a comprehensive psychiatric service. Cumming J. Psychiatr Q 48(4):475-83, 1974

Elements of a comprehensive psychiatric service. Steenfeldt-Foss OW. Psychiatr Q 48(4):471-4, 1974

#### DTILIZATION

A community approach to services for the retarded. Grossman HJ, et al. Monogr Am Assoc Ment Defic (1):248-58, 1973

# COMPREHENSIVE HEALTH CARE

The integration of a comprehensive medical program in a juvenile correctional institution. Ris HW.

J Am Med Wom Assoc 30(9):387-78, Sep 75

A multidisciplinary introduction to community

J Am Med wom Assoc 30(9):30:7-10, Sep 75
A multidisciplinary introduction to community
medicine and behavioral science. Turton FE, et al.
J Med Educ 50(11):1085-7, Nov 75
Problem of Medicare and Senator Ribicoff's plan.
Deibel AW. J Psychiatr Nurs 13(5):52-3, Sep-Oct 75

Assessment and communication for continuity of care for the surgical patient. Mehaffy NL. Nurs Clin North Am 10(4):625-33, Dec 75

Triage: coordinated home care for the elderly. Quinn JL. Nurs Outlook 23(9):570-3, Sep 75
Prevention of mental retardation due to PKU: selected aspects of program validity. Hansen H. Prev Med 4(3):310-21, Sep 75

Elements of a comprehensive psychiatric service Cumming J. Psychiatr Q 48(4):475-82, 1974

Residential settlement, hostels, group homes-elements of a psychiatric rehabilitation program. Sandbu A, et al. Psychiatr Q 48(4):558-67,

Elements of a comprehensive psychiatric service. Steenfeldt-Foss OW. Psychiatr Q 48(4):471-4, 1974 an enquiry into the training needs of transferred officers. Acheson RM. Public Health 89(6):247-51,

Education and the health: the English tradition.

Education and the health: the English tradition. (3) The community medicine of education. Francis HW. Public Health 89(6):273-7, Sep 75

[Aspects of future medicine] Med Monatschr 29(4):145-9, APR 75

[A comprehensive health policy for the State of São Paulo, Brazil] Lima Gonçalves E, et al.

Rev Saude Publica 9(2):169-79, Jun 75 (Eng. Abstr.)

# (Por) [Is the health care organization prepared to meet the threat against our health?] Palsson S. Lakartidningen 72(45):4343-4, 5 Nov 75 (Swe)

### METHODS

Philadelphia Interdisciplinary Health and Education Program: what is it? Flaum LS. Trans Stud Coll Physicians Phila 43(1):34-44, Jul 75

# COMPREHENSIVE HEALTH PLANNING

Health planning in multifunctional regional councils: Possible nosocomial transmission of group B

Baltimore and Houston experience. West JP. Inquiry 12(3):180-92, Sep 75

# CROSS INFECTION

Group B streptococcus in a general hospital. Anthony BF, et al. J Infect Dis 132(5):561-7, Nov 75
Deep mycotic infection in the hospitalized adult: a study of 123 patients. Rose EID, et al.
Medicine (Baltimore) 54(8):499-507, Nov 75
[Ecology of facultatively pathogenic bacteria with low demands in nutritive substances in hospitals (author's transi)] Botzenhart K. Immun Infekt 2(2):110-3, May 74 (Eng. Abstr.)
[Hospital infections (author's transi)] Pulverer G, et al. Immun Infekt 2(2):104-9, May 74 (Eng. Abstr.)
(Ger)

#### DRUG THERAPY

New antibacterial treatment of nosocomial infections. Eickhoff TC. Buil NY Acad Med 51(9):1056-64, Oct 75

#### ETTOLOGY.

Mechanical ventilators as vehicles of infection. Perea EJ, et al. Acta Anaesthesiol Scand 19(3):180-6, 1975 Hospitals harbor hazards ignored in fight for life. Bell A. Int J Occup Health Saf 44(5):26-9, 66, Sep-Oct 75 Nosocomial respiratory syncytial virus infections. Hall CB, et al. N Engl J Med 293(26):1343-6, 25 Dec 75 Hospital associated infections in surgical patients. Le Frock JL, et al. W Va Med J 71(11):311-5, Nov 75 [Food handlers as a potential source of hospital infections (author's transi)] Lynch MB, et al. Rev Med Chil 103(6):389-90, Jun 75 (Eng. Abstr.)

# MICROBIOLOGY

Mechanical ventilators as vehicles of infection. Perea EJ, et al. Acta Anaesthesiol Scand 19(3):180-6, 1975 Efficacy of phage typing epidemiologically related Staphylococcus epidermidis strains. Blouse L, et al. J Clin Microbiol 2(4):318-21, Oct 75
Unusual Enterobacteriaceae: lactose-positive

Salmonella typhimurium which is endemic in São Paulo, Brazil. Falcão DP, et al. J Clim Microbiol

Paulo, Brazil. Falcaio DP, et al. J Clim Micromoli 2(4):349-53, Oct 75
Prevalence of toxigenic and invasive strains of Escherichia coli in a hospital population. Wachsmuth IK, et al. J Infect Dis 132(5):801-3, Nov 75
Hospital acquired urinary infections and the indwelling catheter. Andriole VT.
Urol Clim North Am 2(3):451-69, Oct 75 (45 ref.)

The role of enteropathogenic Escherichia coli serotypes in the etiology of enteritis in hospitalized and non-hospitalized children] Muntean I, et al. Bev Pediatr Obstet Ginecol [Pediatr] 24(3):223-31, Jul-Sep 75 (Eng. Abstr.) (Rum)
[Pseudomonas aeruginosa infectious outbreak in a

children's hospital (author's transl)] Fernandez H, et al. Rev Med Chil 103(7):474-6, Jul 75 (Eng. Abstr.)

# PREVENTION & CONTROL

Proceedings: Problems of hospitalism in neurosurgical intensive therapy. Sollmann H, et al. Acta Neurochir (Wien) 31(3-4):302-3, 1975

These technics reduce mortality rate in I.C.U. Epstein SW. Hosp Top 53(6):18, Nov-Dec 75

Infection control: a self evaluation. Mabbett AN, et al. Hosp Top 53(6):29-34, Nov-Dec 75 Combating hospital infections: new concepts for the 70s. Munster AW. Hospitals 49(21):85-6, 88-9, 1 Nov

Nosocomial infections. Mauriello DA. J Med Soc NJ

72(11):913-8, Nov 75
[The hospital physician and chemical disinfection.
Theory and practice in USA (author's transl)]
Gröschel D. Immun Infekt 2(2):114-7, May 74 (Eng. (Ger)

Abstr.) (Ge [Minimal hygienic demands for fighting hospitalis - from a veterinary-medical point of view: on the problem of hospitalism (author's transl)] Günther H. Immun Infekt 2(4):214-6, Oct 74 (Eng. Abstr.)

[Antisepsis and antibacterial treatment in conn ection with intensive medicine and dialysis therapy (author's transi)] Höffler D. Immun Infekt 2(2):123-7, May 74 (Eng. Abstr.) (Ger) [Content of bacteria in the air of operating - theatre depending upon methods of ventilation (author's transi)] Wanner HU. Immun Infekt 2(2):118-22, May

Transmission and prevention of hepatitis B antigen inhospital (author's transil) Tanaka Y, et al.

Jpa J Clin Pathol 23(9):704-9, Sep 75 (Jpa)

# TRANSMISSION

#### DEATH CERTIFICATES

Psychiatric morbidity in a sample of a London coroner's open verdicts. Holding TA, et al.

Br J Psychiatry 127:133-43, Aug 75
[Letter: Death certificates and cancer] Bremerskov
V. Ugeskr Laeger 137(44):2582-3, 27 Oct 75 (Dan)

# DELIVERY OF HEALTH CARE

Selected psychosocial variables in the delay of reaching the coronoary care unit. Theorell T, et al. Acta Med Scand 198(4):315-7, Oct 75

The government's concerns regarding postgraduate training and health care delivery. Cooper T.

training and health care delivery. Cooper T.

Am J Cardiol 36(5):555-7, 31 Oct 75
Responsible leadership in the training of the cardiologists of tomorrow. McIntosh HD.

Am J Cardiol 36(5):547-9, 31 Oct 75
Nurse autonomy: reality not rhetoric. Mass M, et al.

Am J Nurs 75(12):2201-8, Dec 75
A parallel processing approach to delivery of mental health care in a children's outpatient psychiatric clinic. Rasof B. Am J Orthopsychiatry 45(5):884-6, Oct 75
Editorial: Indian health contracts the contract of the co

Editorial: Indian health care: a real health care crisis. Fannin PJ. Ariz Med 32(9):741-7, Sep 75

An experimental evaluation of alternative communication systems as used for diagnosis. Conrath DW, et al. Behav Sci medical 20(5):296-305, Sep 75 Mental health care in rural India: a study of existing

patterns and their implications for future policy. Kapur RL. Br J Psychiatry 127:286-93, Sep 75

Chemotherapy and the practical delivery of treatment programs: discussion. Bull Int Union Tuberc 49 suppl 1:144-51, Aug 74

Chemotherapy and the practical delivery of treatment programs: discussion. Bull Int Union Tuberc 49 suppl 1:121-30, Aug 74

Chemotherapy and practical delivery of treatment programmes, Aquinas M. Bull Int Union Tuberc 49

suppl 1:133-6, Aug 74
Plans and policies for the operation of the Health and

Hospitals Corporation. Holloman JL Jr.

Bull NY Acad Med 51(8):967-73, Sep 75

The psychiatrist as the 'vulnerable' mental health consultant: expanding the role of the psychiatrist.

Krell R, et al. Can Psychiatr Assoc J 20(5):379-84, Aug 75

Collaboration in the field of human services: a proposed model. Thompson MG.

Can Psychiatr Assoc J 20(4):291-7, Jun 75

Consolidate the dictatorship of the proletariat and run cooperative medical service well. Chin Med J

1(4):233-6, Jul 75 Implementing Chairman Mao's directive "in medical and health work, put the stress on the rural areas".

Chin Med J 1(4):237-40, Jul 75

rilliant "June 26" directive shows me the way

forward. Yung-ts'al Y. Chin Med J (4):241-6, Jul 75
Health of working populations in industrializing
societies. El Batawi MA. Ciba Found Symp
(32):141-56, 1975 Brilliant

The industrialization of medicine. Illich I.

The industrialization of medicine. Inten 1. Ciba Found Symp (32):157-69, 1975

A social anthropological approach to health problems in developing countries. Mars G. Ciba Found Symp (32):219-35, 1975

Japanese experience on health and industrial growth. Sakabe H. Ciba Found Symp (32):127-40, 1975 Role of behavior modification in community mental

health. Gambrill ED. Community Ment Health J 11(3):307-15, Fall 75 Health care: developing crisis in search of coherent

Heath care: developing crisis in search of coherent policy? Dent Surv 51(4):22-6, Apr 75
Clinical psychopharmacology and psychiatry. Ban TA.
Dis Nerv Syst 36(11):612-6, Nov 75
The geriatric nurse practitioner's value in a nursing home. Lowenthal G Jr, et al. Geriatrics 30(11):87-91,

Value of experience of general practice in geriatric medicine. Tepper R. Gerontol Clin (Basel) 17(3):126-32, 1975

Two kinds of morality-causalian or taboo. Ryan A.

Hastings Cent Rep 5(5):5-7, Oct 75

commentary on ANA's recommendations on long-term care. Schwab M. Hosp Prog 56(11):55-9,

Stricter controls needed to regulate surgical procedures. Hospitals 49(21):74, 79, 1 Nov 75
Canada delivers health care to Eskimos in Arctic region. Hospitals 49(22):51-4, 16 Nov 75
Interview with James F. Hastings of New York.
Lesparre M. Hospitals 49(22):35-8, 16 Nov 75

Public will not tolerate disruptive strikes. Schwartz H. Hospitals 49(22):43-6, 16 Nov 75

Design of a health policy research and development system for Wisconsin. Gustafson DH, et al. Inquiry 12(3):251-62, Sep 75

streptococci in a newborn nursery. Steere AC, et al. J Pediatr 87(5):784-7, Nov 75

DEATH CERTIFICATES

Dental productivity: a perspective. Marcus M, et al. Inquiry 12(3):204-15, Sep 75

The women's health movement. Marieskind H.

Int J Health Serv 5(2):217-23, 1975

Introduction to the theme: women and health. Ziem G. Int J Health Serv 5(2):167-71, 1975 Intake as a conflict area in clinic function. Staver N, et al. J Am Acad Child Psychiatry 14(4):589-99, Autumn 75

The coming of age of dentistry. DeVincenzi RG.
J Calif Dent Assoc 3(5):24-6, May 75
Some implications of telemedicine. Park B, et al.

J Commun 25(3):161-6, Summer 75 Can we learn from medicine hucksters? Simoni JJ, et

al. J Commun 25(3):174-81, Summer 75
The dental externship: an educational methodology
for extramural experiences. Caine RL Jr.

J Dent Educ 39(11):737-9, Nov 75
The California approach to expanded duties for auxiliaries. Duffy G. J Dent Educ 39(11):713-5, Nov

Problem-specific coding systems. Renner JH, et al. J Fam Pract 2(4):279-81, Aug 75
Are we missing the trees for imagining the forest?
Mellinkoff SM. J Med Educ 50(11):1005-9, Nov 75
A multidisciplinary introduction to community medicine and behavioral science. Turton FE, et al.

medicine and behavioral science. Turton FE, et al. J Med Educ 50(11):1085-7, Nov 75
Health maintenance organizations and occupational medicine. Noe JT. J Occup Med 17(10):635-6, Oct 75
The HMO concept and its current status. Warshaw LJ. J Occup Med 17(10):628-31, Oct 75
The Bronx study - a trial of health care management. Wood LW. J Occup Med 17(10):648-51, Oct 75
Structural elecstication of the obstatics part of

Structural classification of the obstetric part of perinatal medicine. International discussion of a medical-political question. Saling E. J Perinat Med 2(4):219-21, 1974

Gynecology, obstetrics and perinatal medicine. Sureau C. J Perinat Med 2(4):227-9, 1974

Is our service delivery management system credible? Ehrle RA, et al. J Rehabil 41(6):21-2, 41, Nov-Dec

Letter: Medical care by nurses. Runyan JW. JAMA 234(11):1118, 15 Dec 75

Community mental health is alive and well in Chicago. A retrospective. Freed HM. Ment Health Soc 1(1):3-33, 1974

1(1):3-33, 1974
Services for whom? What for? Cunningham RM Jr.
Mod Health Care 4(5):10, 12, Nov 75
How they keep TV medical shows honest. Maddox D.
Mod Health Care 4(5):37-42, Nov 75
Vision care for the elderly. Slaughter T.
Mod Health Care 4(5):47-9, Nov 75

A community approach to services for the retarded. Grossman HJ, et al.

Grossman HJ, et al.

Monogr Am Assoc Ment Defic (1):248-58, 1973

Humane abortion services: a revolution in human rights and the delivery of a medical service. Burnhill MS. Mt Sinai J Med NY 42(5):431-8, Sep-Oct 75

Letter: Internists and family practice.

N Engl J Med 293(24):1288-70, 11 Dec 75

By the London ost. National health service—inquiry into the demystification of medicine. Cordon

into the demystification of medicine—Gordon Hamilton Fairley. Lister J. N Engl J Med 293(26):1359-61, 25 Dec 75

Policies and practice in an out-of-hospital non-profit maintenance hemodialysis facility. DeSaivo EJ, et al. Proc Ciin Dial Transplant Forum 3:177-80, 1973 The analytical potential of NCHS data for health care systems. A report of the United States National

Committee on Vital and Health Statistics. Vital Health Stat Series 4(17):1-26, Sep 75 Meeting basic health needs in developing countries: alternative approaches. WHO Chron 29(5):168-87,

May 75 Health by the people. Newell KW. WHO Chron 29(5):161-7, May 75

[Iatrotropy and relevance of the medical service in Copenhagen 1975. Does the function of medical service meet the patient's requirements] Boisen E. Ugeskr Laeger 137(46):2745-8, 10 Nov 75 (Dan) [Sectorization: myth or reality? Problem raised by a sectarization experiment at Woluwe-Saint-Lambert] Delahaye B, et al. Acta Psychiatr Belg 74(6):642-52,

Nov 74 (Eng. Abstr.) (Fre)
Trends in the care of infants and children with
congenital heart defects in Southern Hungary
Kertész E, et al. Orw Hetil 116(41):2409-14, 12 Oct

[Agenda for recording child care services supplied at the health unit level] Harris WM, et al. Her Saude Publica 9(2):249-58, Jun 75 (Eng. Abstr.)

[Problems of medical and health care in the State of São Paulo, Brazil] Lima Gonçalves E, et al. Rev Saude Publica 9(2):181-90, Jun 75 (Eng. Abstr.)

[Dental caries morbidity and stomatological service to the population of various districts of Dagestan] Gusenov GV, et al. Zdravookhr Ross Fed (4):25-7,

[Organization and effectiveness of dispensary service

in certain ENT diseases] Mamaeva BM. Zdravookhr Ross Fed (4):5-8, Apr 75 [Requirements of the rural population for sanatorium-health resort treatment in (Rus) cardiovascular and gastrointestinal diseases] Vdovin VI. Zdravookhr Boss Fed (4):27-9, Apr 75 (Rus)

STANDARDS

Measuring agency investment in community mental health. Cohen SZ, et al.

Community Ment Health J 11(3):239-48, Fall 75

A social indicator of access to medical care. Taylor DG, et al. J Health Soc Behav 16(1):39-49, Mar 75

Assessment of maternal health care quality: conceptual and methodologic issues. Lane DS, et al.

Med Care 13(10):791-807, Oct 75
Introduction to conference topic: opportunities for change in mental health services. Wing JK.
Psychiatr Q 48(4):467-70, 1974

# DEMOGRAPHY

The DARP research program and data system. Sells SB. Am J Drug Alcohol Abuse 2(1):1-14, 1975
Promising prospects: students choosing therapy as a career. Holmstrom El. Am J Occup Ther 29(10):608-14, Nov-Dec 75
Cancer mortality among Mormons. Enstrom JE. Cancer 36(3):825-41, Sep 75
Preliminary steps in financial planning for religious communities. Trubac ER. Hosp Prog 56(11):41-3, 50, Nov 75

Nov 75
Dental productivity: a perspective. Marcus M, et al. Inquiry 12(3):204-15, Sep 75
Maori fertility in a period of transition. Zodgekar AV. J Blosco Sci 7(3):345-55, Jul 75
Making sense out of utilization data. Hershey JC, et al. Med Care 13(10):838-54, Oct 75
Human biology of the Irish tinkers: demography, ethnohistory, and genetics. Crawford MH, et al. Soc Biol 21(4):321-31, Winter 74
Demographic implications of the biological determinants of female fecundity. Frisch RE. Soc Biol 22(1):17-22, Spring 75

See Biol 22(1):17-22, Spring 75
Attitudes towards population growth: demographic predictors. Reeder LG, et al. See Biol 21(4):360-7, Winter 74

# **DENTAL HEALTH SURVEYS**

An oral hygiene measurement system for possible research and clinical use. Love WD, et al. J Public Health Dent 35(4):227-30, Fall 75

Comparative toothbrush efficiency utilizing a new oral

Comparative toothbrush erriciency utilizing a new oral hygiene index. Love WD, et al.

J Public Health Dent 35(4):231-6, Fall 75
[Information in orodental case-finding handled by an IBM 1130 retrieval] Bart P, et al.
Rev Odontostomatol (Paris) 4(3):239-50, May-Jun 75

[Study on the dental health of children in Europe] Held AJ. Schweiz Monatsschr Zahnheilkd 85(10):174-5, Oct 75

[Health survey of a group of adolescents in São Paulo, Brazil] Colli AS, et al. Bol Of Sanit Panam 79(5):433-47, Nov 75 (Eng. Abstr.) (Spa)

# DISEASE OUTBREAKS

Seizures in Canadian Indian children: individual, family and community approaches. Armstrong H, et al. Can Psychiatr Assoc J 20(4):247-55, Jun 75 Editorial: The epidemic of Japanese encephalitis in West Bengal. Indian J Public Health 18(4):155,

Oct-Dec 74 Toxic neuropathy in Raipur due to

triorthocresylphosphate (TOCP). Mehta RS, et al. J Assoc Physicians India 23(2):133-8, Feb 75

Pyrogenic reactions during haemodialysis caused by extramural endotoxin. Hindman SH, et al. Lancet 2(7938):732-4, 18 Oct 75 Editorial: Lassa and marburg viruses. Med J Aust 2(9):333-4, 30 Aug 75

na as a source of hepatitis B on hemodialysis unit. Johnstone DF, et al.

Proc Clin Dial Transplant Forum (4):228-33, 1974

Proc Clin Dial Transplant Forum (4):228-33, 1974 Irreversible renal fallure in acute post-streptococcal glomerulonephritis. Pillay VK. S Afr Med J 49(44):1623-4, 18 Oct 75
A review of the evidence in retrospect for a rickettsial etiology in Bullis fever. Anigstein L, et al. Tex Rep Biol Med 33(1):201-11, 1975 (26 ref.)
The El Tor cholera epidemic in Togo (West Africa) 1970-1972. Bockemühl J, et al.
Tropenmed Parasitol 26(3):312-22, Sep 75
Indirect haemagglutination and indirect immunoffluorescence tests in the diagnosis of human

indirect haemagiutination and indirect immunofluorescence tests in the diagnosis of human trichinellosis in an epidemic foucs. Jędrzejewska B, et al. Wiad Paraxytol 21(4-5):663-7, 1975 [Virus diagnostics during 1972-1973 and 1973-1974 influenza epidemics] Masurel N, et al. Ned Tijdschr Geneeskd 119(43):1661-9, 25 Oct 75

(Eng. Abstr.) (Dut) [Epidemic of acute hemorrhagic conjunctivitis due to enterovirus in the North region. I. Social aspect] Bislaux MP. Bull Soc Ophtalmol Fr 74(4):477-80, Apr (Fre)

[Epidemiology, diagnosis, pathogenesis and immunology of cholera] Bockemühl J, et al. Immun Infekt 1(1):16-21, Oct 73 (Eng. Abstr.)

[Hospital infections (author's transl)] Pulverer G, et al. Immun Infekt 2(2):104-9, May 74 (Eng. Abstr.)

[Rabies vaccination with regards to its epidemiology (author's transl)] Vögtle-Junkert U. Immun Infekt 3(2):54-64, Apr 75 (Eng. Abstr.)

[Occurence, prevention and therapy of meningococcic meningitis] Berger U. Med Klin 70(41):1628-35, 10 Oct 75 (10 ref.) (Ger) [Epidemiology of smallpox and the global smallpox

eradication programme (author's transl)] Arita I. Oeff Gesundheitswes 37(9):563-71, Sep 75 (Eng. Abstr.)

[Clinical and epidemiological findings during a recent chlorea outbreak in Naples. Suggestion for the use of sulfamethopyrazine in the chemo-prevention and therapy of cholera] De Lorenzo F, et al. Farmaco [Prat] 30(9):419-23, Sep 75 (Eng. Abstr.)

[Role of vegetables in the epidemiology of Far Eastern scarlatiniform fever] Kuznetsov VG, et al. Voen Med Zh (6):49-52, Jun 75 (Rus)

[Our studies on the clinical characteristics of the 1973 measles epidemics in the Doboj district] Dabović B, et al. Med Arh 29(4):267-72, Jul-Aug 75 (Eng. Abstr.)

Epidemics in early Ohio. Moore RG. Ohio State Med J 71(16):798-802, Nov 75

#### OCCURRENCE

A note on the outbreak of J.E. virus encephalitis in the District of Bankura. Chatterjee AK. Indian J Public Health 18(4):157-64, Oct-Dec 74

Sheep milk-borne epidemic of tick-borne encephalitis in Slovakia. Grešková M, et al. Intervirology 5(1-2):57-61, 1975

A study of viral fever in the city of Madras. Sukumar S, et al. J Assoc Physicians India 23(2):139-45, Feb

Hepatitis B in Nuremberg, Germany. Epidemiology of a drug-associated epidemic. Among US Army soldiers. Cates W Jr, et al. JAMA 234(9):930-4, 1 Dec

Report of a measles outbreak in St. Louis County. Carlin BP, et al. Mo Med 72(10):580-5, Oct 75
HBs-Ag-negative hepatitis in a hemodialysis unit:
relation to Epstein-Barr virus. Corey L, et al.
N Engl J Med 293(25):1273-5, 18 Dec 75

Nosocomial respiratory syncytial virus infections. Hall CB, et al. N Engl J Med 293(26):1343-6, 25 Dec 75 An outbreak of ringworm in karakul sheep caused by a physiological variant of Trichophyton verrucosun Bodin. Scott DB. Onderstepoort J Vet Re

42(1):49-52. Mar 75

42(1):49-52, Mar 75 Trichineliosis in Czecholovakia (1962-1974). Hovorka J. Wiad Parasytol 21(4-5):541-4, 1975 [Evaluation of the costs of an epidemic of human trichinosis] Kostrzewski JM. Wiad Parasytol 21(4-5):739-45, 1975 (Eng. Abstr.) (Pol)

# PREVENTION & CONTROL

Some notes on smallpox eradication. Majid MA. Indian J Public Health 19(1):50-2, Jan-Mar 75

# VETERINARY

Letter: Isolation of reoviruses associated with diseases of chickens in Victoria. Bagust TJ, et al. Aust Vet J 51(8):406-7, Aug 75 Letter: Institutional outbreak of ectromelia. Anslow RO, et al. Lab Anim Sci 25(5):532-3, Oct 75

An outbreak of ringworm in karakul sheep caused by a physiological variant of Trichophyton verrucosum Bodin. Scott DB. Onderstepoort J Vet Res 42(1):49-52, Mar 75

## DISEASE RESERVOIRS

Persistent HB antigenemia: associated clin manifestations and hepatic lesions. Klatskin G. Am J Med Sci 270(1):33-40, Jul-Aug 75
[Ost preferences of Aedes trivitatus (Diptera:
Culicidae) in central Iowa. Pinger RR, et al.
Am J Trop Med Hyg 24(5):889-93, Sep 75

Observations on the examination of contacts of tuberculosis patients--a 15 year study (1953-67). Yad MI. Bull Int Union Tuberc 49 suppl 1:261-6, Aug 74 The curse of the Pharaohs, Cent Afr J Med 21(9):199.

Impact of Australia antigen (HBsAg) on hepatitis. Sutnick AI. Int J Dermatol 14(9):673-5, Nov 75

A review of the evidence in retrospect for a rickettsial etiology in Bullis fever. Anigstein L, et al.

Tex Rep Biol Med 33(1):201-11, 1975 (26 ref.) [Hazards of subjects in contact with tuberculosis patients] Neumann G. Bull Int Union Tuberc

49(1):334-42, 1974 [Identification of the sources of tuberculosis infection in countries with a low incidence of tuberculosis]
Toman K. Bull Int Union Tuberc 49(1):208-21, 1974

[Mass tuberculin tests: are they really an efficient means of identifying the sources of infection?] Van Geuns HA. Buil Int Union Tuberc 49(1):222-6, 1974

[Non-tuberculous infections caused by Mycob Forschbach G. Internist (Berlin) 16(9):393-400. Sep

[The occurrence of Candida albicans in the human environment] Scherwitz C. Mykosen 18(4):181-9, Apr 75 (Eng. Abstr.) [Cadmium as a possible etiologic factor of endemic nephropathy] Fajgelj A, et al. Med Arh 29(4):241-7,

Jul-Aug 75

[Icteric and anicteric forms of hepatitis A manifestations in the endemic foci] Puvačić Z, et al. Med Arh 29(4):263-6, Jul-Aug 75 (Eng. Abstr.)

#### VETERINARY

Certain concepts in the epidemiology of filariasis. A critical review. Rajappan PN, et al.

Indian J Public Health 18(4):174-8, Oct-Dec 74 Studies on some epidemiological and public health aspects of salmonellosis. Sharma SK, et al. Indian J Public Health 18(4):171-3, Oct-Dec 74

Editorial: Rabies, De S. J Indian Med Assoc 65(1):22-3. 1 Jul 75 Isolation of Yersinia enterocolitica from some animals and meats. Tsubokura M, et al. Jpm J Vet Sci 37(2):213-5, Apr 75

Editorial: Lassa and marburg viruses. Med J Aust 2(9):333-4, 30 Aug 75
Serological study of amebiasis and toxoplasmosis in

the Lindu Valley, Central Sulawesi, Indonesia. Clarke MD, et al. Trop Geogr Med 27(3):274-8, Sep

[Silvane reservoirs and vectors of Trypanosoma cruzi. 58. Natural infection of the rat, Akodon lasiotis (Lung, 1841) by T. cruzi] Ribeiro RD, et al. Rev Inst Med Trop Sao Paulo 17(4):247-52, Jul-Aug

### DISEASE VECTORS

Some effects of oxamyl on the virus-vector nematodes Longidorus elongatus and Xiphinema diversicaudatum. Forer LB, et al. Ann Appl Biol 81(2):207-14, Oct 75

Anthrax in the Gambia: an epidemiological study. Heyworth B, et al. Br Med J 4(5988):79-82, 11 Oct

A snail intermediate host of Schistosoma mansoni introduced into Hong Kong. Meier-Brook C.

Bull WHO 51(6):661, 1974
Cutaneous schistosomiasis. El-Mofty AM, et al.
Egypt J Bilharz 2(1):23-30, 1975
Control of snail hosts of bilharziasis in Egypt. 3. Effect
of the organophosphorous insecticide, dursban, on
carbohydrate metabolism of the snails Biomphalaria alexandria and Bulinus truncatus. Sharaf AA, et al. Egypt J Bilharz 2(1):49-61, 1975

current concepts of therapy and pathophysiology in arthropod bites and stings. Part 2. Insects. Harves AD, et al. Int J Dermatol 14(9):621-34, Nov 75 (58

Movement of feral pigs in North Canterbury, New Zealand. Martin JT. J Mammal 56(4):914-5, Nov 75
[Rables vaccination with regards to its epidemiology
(author's transl)] Vögtle-Junkert U.
Immun Infekt 3(2):54-64, Apr 75 (Eng. Abstr.)

[Enteral yersiniosis. Mesenteric lymphadenitis] Zillessen E, et al. Med Klin 70(41):1655-9, 10 Oct 75 (82 ref.) (Ger)

## ISOLATION & PURIFICATION

[Silvane reservoirs and vectors of Trypanosoma cruzi. 58. Natural infection of the rat, Akodon lasiotis (Lung, 1841) by T. cruzi] Ribeiro RD, et al. Rev Inst Med Trop Sao Paulo 17(4):247-52, Jul-Aug

# DISEASES IN TWINS

Homosexuality in the male. Bancroft JH. Br J Psychiatry Spec No 9:173-84, 1975 Homosexuality in the female. Kenyon FE. Br J Psychiatry Spec No 9:185-200, 1975 (141 ref.) Genetics of the affective illnesses. Price JS

Br J Psychiatry Spec No 9:87-75, 1975 (40 ref.) Genetic aspects of schizophrenia. Shields J, et al. Br J Psychiatry Spec No 9:32-40, 1975 (48 ref.) Causation of neural tube defects: clues free Causation of neural tube defects: clues from epidemiology. Leck I. Br Med Bull 30(2):158-63, May

A study of deformity following cleft palate repair in patients with normal lip and alveolus. Blocksma R, et al. Cleft Palate J 12:390-9, Oct 75

Leukaemia antigens: mixed leucocyte culture tests on twelve leukaemic patients with identical twins. Fefer A, et al. Clin Exp Immunol 18(2):237-42, Oct

Photic sensitivity of children with absence seizures in slow wave sleep. Sato S, et al. Electroencephalogr Clin Neurophysiol 39(5):479-89,

Anorexia nervosa in a pair of identical twins. Werman DS, et al. J Am Acad Child Psychiatry 14(4):633-45, Autumn 75

Genetic basis of adverse drug reactions. Agarwal SS. J Assoc Physicians India 23(5):327-32, May 75 Monozygous twins discordant for multiple sclerosis. Report of one pair and discussion of possible causes of multiple sclerosis. Gardner-Thorpe C, et al.

J Neurol Sci 26(3):361-75, Nov 75 Letter: More on twinning and cleft lip (palate). Hunter AG. J Pediatr 87(5):842, Nov 75 Exercise-induced bronchial lability in wheezy children

and their families. Godfrey S, et al. Pediatrics 56(5 pt-2 suppl):851-5, Nov 75

Bilateral degenerative retinal lesions in 2 univiteline twins with retinal detachment in 1] Lecoq PJ, et al. Bull Soc Ophtalmol Fr 74(5-6):545-6, May-Jun 74 (Fre)

[Results of catamnestic, neurological and psychological investigations in children suffering from cytomegaly virus infection, diagnosed in neonates (author's transl)] Castell R, et al.

Klin Paediatr 187(3):227-34, May 75 (Eng. Abstr.)

[Contribution to information and genetic counseling in Mekkel's syndrome (author's transi)] Koch G, et al. Munch Med Wochenschr 117(43):1723-4, 24 Oct 75 (Eng. Abstr.) (Ger) [Genetic aspects of ankylosing spondyloarthritis (Bechterew's disease)] Laskov BI, et al.

Vopr Revm (2):74-7, Apr-Jun 75 (Rus) [Genetic studies in rheumatoid arthritis] Orlov-Morozov AV. Vopr Revm (2):69-74, Apr-Jun 75

### BLOOD

Hemoglobin components in diabetes mellitus: studies in identical twins. Tattersal! RB, et al. N Engl J Med 293(23):1171-3, 4 Dec 75

Dental caries experience among children with Down's syndrome and their sibs. Orner G. Arch Oral Biol 20(10):627-34, Oct 75

Problems and proposals for recording gingivitis and plaque. Ainamo J, et al. Int Dent J 25(4):229-35, Dec 75

The pattern of the carious attack in children as a consideration in the use of fissure sealants. Graves RC, et al. J Prev Dent 2(3):28-32, May-Jun 75

Comparisons of poverty and nonpoverty groups on dental status, needs, and practices. Nikias MK, et al. J Public Health Dent 35(4):237-59, Fall 75 [Oral hygiene index] Vivaldi L, et al.

An Esp Odontoestomatol 34(5):413-20, Sep-Oct 75

# DRUG ABUSE

A study of attempted suicides in urban versus rural areas, with a follow-up. Niskanen P, et al. Acta Psychiatr Scand 52(4):283-91, Oct 75 Drug education: suggested guidelines for conducting

an effective course for teachers. Floyd JD, et al. J Am Coll Health Assoc 24(1):15-9, Oct 75

Drug and alcohol abuse education: opinions of school principals. Sulzbacher SI, et al. J Sch Health 45(8):468-9, Oct 75

[Statistical study in psychosomatic headache (author's transl)] Timsit M, et al. Munch Med Wochenschr 117(38):1515-20, 19 Sep 75 (Eng. Abstr.) (Ger)

[Significance of the chronic abuse of bromoureide containing hypnoties. Simple chemical methods for its detection (author's transl)] Müller-Oerlinghausen B, et al. Med Klim 70(44):1484-9, 31 Oct 75 (Eng. Abstr.) (Ger)

### MORTALITY

Fatalities among drug users in Denmark in the period 1968-72. Voigt J, et al. Med Sci Law 15(4):265-9, Oct

[Death in drug abuse] Trube-Becker E. Beitr Gerichtl Med 32:50-6, 1974 (Eng. Abstr.)

#### OCCUPRENCE

Drug abuse in international athletics. Prokop L. J Sports Med 3(2):85-7, Mar-Apr 75

#### PREVENTION & CONTROL

Anabolic detection and enforcement. Holder FW. Br J Sports Med 9(2):98-9, Jul 75 Drug and alcohol abuse education: opinions of school

principals. Sulzbacher SI, et al. J Sch Health 45(8):468-9, Oct 75

The attitudes of American physicians stationed with the United States Army, Europe, in regard to alcohol and drug abuse. Rock NL, et al. Milit Med and drug abuse. Re 140(11):781-3. Nov 75

Annotated bibliography for preventive health care strategies for health maintenance organizations. Peacock PB, et al. Prev Med 4(3):328-72, Sep 75

Treatment for acute drug reactions. Helmoff LL. J Sports Med 1(3):33-5, Mar-Apr 73

# DRUG AND NARCOTIC CONTROL

Drug abuse in international athletics. Prokon L. J Sports Med 3(2):85-7, Mar-Apr 75
The methadone street scene: the addict's view. Agar MH, et al. Psychiatry 38(4):381-7, Nov 75

## DRUG RESISTANCE, MICROBIAL

Mechanical ventilators as vehicles of infection. Perea EJ, et al. Acta Anaesthesiol Scand 19(3):180-6, 1975 Streptococcal infections-updated. Wannamaker LW, et al. DM :1-40, Oct 75 (98 ref.)

Efficacy of phage typing epidemiologically related Staphylococcus epidermidis strains. Blouse L, et al. J Clin Microbiol 2(4):318-21, Oct 75

Unusual Enterobacteriaceae: lactose-positive Salmonella typhimurium which is endemic in São Paulo, Brazil. Falcão DP, et al. J Clin Microbiol 2(4):349-53, Oct 75 Group B streptococcus in a general hospital. Anthony

Group B streptococcus in a general hospital. Anthony BF, et al. J Infect Dis 132(5):561-7, Nov 75
Antibiotic resistnace and R factors in Klebsielia pneumoniae. van Rensburg LJ, et al. S Afr Med J 49(45):1876-8, 25 Oct 75
[Biological properties of meningococci isolated from meningococcus carriers] Zotova AB, et al.
Zdravookhr Kirg (2):39-42, Mar-Apr 75 (Rus)

# ECOLOGY

Biology of Treatia indica Krantz and Khot (Acarina: Phytoseiidae), a mite parasite of the red-cotton bug in India. Prasad V. Acarologia 17(1):30-5, Jul 75 Competitive ability of amylolytic bacteria in activated sludge. Verstraete W, et al. Arch Microbiol 104(3):279-83, 22 Aug 75 Present situation of schistosomiasis in the Libyan Arab Republic. I.Bilharziasis in Ubari District in Fezzan (Sebha Governorate. El-Grady MS, et al. Egypt J Bilharz 2(1):117-30, 1975 Preparation of 203Pb compounds for studies on pathway and effects of lead pollution. Girardi F, et al. Int J Appl Radiat Isot 26(5):287-77, May 75 On the ecology and distribution of the species of the Biology of Treatia indica Krantz and Khot (Acarina:

al. Int J Appl Radiat Isot 26(5):287-77, May 75
On the ecology and distribution of the species of the
simulium damnosum complex in different
bioclimatic zones of Liberia and Guinea. Garms R,
et al. Tropenmed Parasitol 26(3):375-80, Sep 75
[Sexual dimorphism and its characteristics in the
Mustelidae] Shubin IG, et al. Zh Obsheh Biol
36(2):283-90, Mar-Apr 75 (Eng. Abstr.) (Rus)

## EDUCATIONAL STATUS

Selected psychosocial variables in the delay of

Selected psychosocial variables in the delay of reaching the coronoary care unit. Theorell T, et al. Acts Med Seams 198(4):315-7, Oct 75

Family social characteristics related to physical growth of young children. Christiansen N, et al. Br J Frev Soc Med 29(2):121-30, Jun 75

Patterns of child psychiatric illness in Uganda: a study of a clinic and its patients. Muhangi J, et al.

or a clinic and its patients, munang s, et al. East Afr Med J 52(8):455-61, Aug 75 Practice characteristics and quality of primary medical care: the doctor-patient relationship. Hulka BS, et al. Med Care 13(10):808-20, Oct 75

Analysis of genetic and environmental sources of variation in serum cholesterol in Tecumseh, Michigan: II. The role of education, occupation, and Income. Orr JD, et al. See Biol 22(1):34-43, Spring

Occupational disability among individuals 30-49 years of age. Sociomedical population study in a slum area] Hanoa R. Tidsskr Nor Laegeforen 95(29):1655-61, 20 Oct 75 (Eng. Abstr.)

#### ENVIRONMENT

Adolescent attitudes in a general pediatric hospital. A survey of 87 inpatient admissions. Louis M, et al. Am J Dis Child 129(9):1046-9, Sep 75

The implications of spatial variations of ill-health. McGlashan ND. NZ Med J 82(546):131-4, 27 Aug 75 Demographic implications of the biological determinants of female fecundity. Frisch RE. Soc Biol 22(1):17-22, Spring 75

World-wide environmental problems, Wohlers HC.

word-wide environmental problems. Wonlers in Tex Rep Biol Med 33(1):1-23, 1975 [Epidemiology, diagnosis, pathogenesis and immunology of cholera] Bockemühl J, et al. Immun Infekt 1(1):16-21, Oct 73 (Eng. Abstr.)

[Statistical study in psychosomatic headache (author's transl)] Timsit M, et al. Munch Med Wochenschr 117(38):1515-20, 19 Sep 75 (Eng. Abstr.) (Ger)

### ENVIRONMENTAL EXPOSURE

Vital capacity and one-second forced expiratory volume in Australian male asbestos cement workers. Balaam LN, et al. Ann Occup Hyg 18(2):133-41, Sep

An investigation of the safety of cotton reentry after organophosphate application. Burns JE, et al. Arch Environ Contam Toxicol 3(3):344-51, 1975

Arch Environ Contam Toxicol 3(3):344-51, 1975
Establishment of reentry intervals for
organophosphate-treated cotton fields based on
human data: III. 12 To 72 hours post-treatment
exposure to monocrotophos, ethyl- and methyl
parathion. Ware GW, et al.
Arch Environ Contam Toxicol 3(3):289-306, 1975
Exposure of apple thinners to parathion residues.
Wolfe HR, et al. Arch Environ Contam Toxicol

Wolfe HR, et al. Arch Environ Contam Toxicol 3(3):257-67, 1975 Legislation outside the factory: The British

egisiation outside the ractory: Ine British philosophy of pollution control. Ashby E. Ciba Found Symp (32):3-15, 1975 lealth of working populations in industrializing societies. El Batawi MA. Ciba Found Symp (32):141-56, 1975

The impact of industrial growth on health in South-East Asia. Phoon WO. Ciba Found Symp (32):107-26, 1975

Japanese experience on health and industrial growth.

Japanese experience on health and industrial growth. Sakabe H. Ciba Found Symp (32):127-40, 1975
Popper's philosophy for epidemiologists. Buck C.
Int J Epidemiol 4(3):159-68, Sep 75
Distributions of percentage methaemoglobin in several population groups in California. Goldsmith JR, et al. Int J Epidemiol 4(3):207-12, Sep 75
Hospitals harbor hazards ignored in fight for life. Bell.
A. Int J Occup Health Saf 44(5):26-9, 66, Sep-Oct 75
Mental, emotional factors contribute to job safety.
Cohen A, et al. Int J Occup Health Saf 44(5):32-7, 65. Sep-Oct 75

Cohen A, et al. Int J Occup Health Saf 44(5):32-7, 65, Sep-Oct 75
Identification, effects, and control of food contamination. Taylor KE. J Am Vet Med Assoc 167(9):813-6, 1 Nov 75 (44 ref.)
Do we have a national health policy? Cooper T. J Occup Med 17(10):825-7, Oct 75
The respiratory effects of chloromethyl methyl ether. Weiss W, et al. JAMA 234(11):1139-42, 15 Dec 75
Approaches to an evaluation of the genetic load due to mutagenic agents in the human population. Vogel F. Mutat Res 29(2):263-9, Aug 75
The implications of spatial variations of ill-health. McGlashan ND. NZ Med J 82(546):131-4, 27 Aug 75
Etiology and prevention of cancer. Gorl GB, et al.

Etiology and prevention of cancer. Gori GB, et al. Prev Med 4(3):239-46, Sep 75

Prev Med 4(3):239-46, Sep 75
Letter to the editor: The influence of tobacco smoke on indoor atmospheres. Harke HP. Prev Med 4(3):373-7, Sep 75
Annotated bibliography for preventive health care strategies for health maintenance organizations. Peacock PB, et al. Prev Med 4(3):328-72, Sep 75
Serological study of amebiasis and toxoplasmosis in the Lindu Valley, Central Sulawesi, Indonesia. Clarke MD, et al. Trop Geogr Med 27(3):274-8, Sep 75

[The influencing factors of selection of collective upon the assessment in epidemiological studies in the example of blood lead levels in children (author's transl)] Einbrodt HJ, et al. Zentralbi Bakterioi [Orig B] 161(1):38-45, Sep 75

(Eng. Abstr.) (Ger) [Is the health care organization prepared to meet the threat against our health?] Pålsson S. Lakartidningen 72(45):4343-4, 5 Nov 75

# **ENVIRONMENTAL HEALTH**

study of Graves' disease in Iceland. Thjodleifsson A study of Graves' disease in Iceland. Thjodieifsson B. Acta Med Scand 198(4):309-14, Oct 75
Health and industrial growth. Conclusions. Ashby E. Ciba Found Symp (32):251-2, 1975
Legislation outside the factory: The British philosophy of pollution control. Ashby E. Ciba Found Symp (32):3-15, 1975

Some environmental health problems associated with

Some environmental nearth problems associated with industrial development in Ghana. Derban LK. Ciba Found Symp (32):49-71, 1975

Health and industrial growth. A Ciba Foundation Symposium. Preface. Elliott K. Ciba Found Symp (32):1-2 1975

(32):1-2, 1975
Lessen the industrial growing pains of developing countries by more effective aid. Kirov NY.
Ciba Found Symp (32):31-48, 1975
The impact of industrial growth on health in South-East Asia. Phoon WO. Ciba Found Symp (32):107-28, 1975
Health and industrial growth: The current Indian scene. Ramalingaswami V. Ciba Found Symp (32):89, 106, 1975

(32):89-106, 1975

(32):39-106, 1975
Japanese experience on health and industrial growth.
Sakabe H. Ciba Found Symp (32):127-40, 1975
General aspects of medical nosology. Filho CC.
J Am Med Wom Assoc 30(9):359-64, Sep 75
The role of the occupational physician in the
troubleshooting industrial hygiene survey. Messite

J. J Am Med Wom Assoc 30(9):379-84, Sep 75
Hanson Blatz, 1907--1975. Eisenbud M. Med Phys

2(3):124, May-Jun 75
Legislative and technical aspects of mutagenicity testing. Mayor VW, et al. Mutat Res 29(2):295-300, Aug 75

Aug 75
Prevention as a national health goal. White KL.
Prev Med 4(3):247-51, Sep 75
Götterdämmerung. Jones DT. Public Health
89(6):269-72, Sep 75
Marine biotoxins. Alam M. Tex Rep Biol Med
33(1):183-99, 1975 (50 ref.)

Environment and health. Trieff NM.
Tex Rep Biol Med 33(1):vii-xxii, 1975 Tex Rep Biol Med 33(1):vii-xxii, 1975
[Environmental effects of nitrogen oxides. EF
meeting in Luxembourg 15.17.7.1975] Korn J.
Ugeskr Laeger 137(47):2790-1, 17 Nov 75 (Dam)
[The health engineer and his duties within the modern
team of health administration (author's transl)]
Ravens HW. Oeff Gesundheitswes 37(9):519-24, Sep
75 (Eng. Abstr.)

[Ger)

Ravens HW. Oeff Gesundheitswes 37(9):519-24, Sep 75 (Eng. Abstr.) (Ger) [Teaching of environmental health in public health schools] de Oliveira WE. Rev Saude Publica 9(2):263-6, Jun 75 (Eng. Abstr.) (Por) [Diagnosis, prevention and treatment of allergic diseases] Lobkova OS, et al. Voen Med Zh (9):77-8,

Sep 75

# EPIDEMIOLOGIC METHODS

New data source for drug abuse epidemiology research. Am J Drug Alcohol Abuse 2(1):137-8, 1975
The comparability of suicide rates. Atkinson MW, et al. Br J Psychiatry 127:247-56, Sep 75
The epidemiology of senile dementia. Bergmann K. Br J Psychiatry Spec No 9:100-9, 1975 (37 ref.)
The epidemiology of alcoholism. Mellor CS. Br J Psychiatry Spec No 9:252-62, 1975 (87 ref.)
Epidemiology of schizophrenia. Wing JK. Br J Psychiatry Spec No 9:25-31, 1975 (55 ref.)
Panel 4: phase IV investigations. Blackwell B, et al. Clin Pharmacol Ther 18(5 Pt 2):653-6, Nov 75
The ethics quagmire and random clinical trials. The ethics quagmire and random clinical trials. Tancredi LR. Inquiry 12(3):171-9, Sep 75

Tancredi LR. Inquiry 12(3):171-9, Sep 75
Estimating heroin use in an urban area. Morrison J,
et al. Int J Addict 10(4):589-98, 1975
Epidemiological reasoning. Comments on 'Popper's
philosophy for epidemiologists' by Carol Buck.
Int J Epidemiol 4(3):189-72, Sep 75
Factors influencing demand for primary medical care
in women aged 20-44 years: a preliminary report.
Banks MH, et al. Int J Epidemiol 4(3):189-95, Sep
75

Popper's philosophy for epidemiologists. Buck C.

Int J Epidemiol 4(3):159-68, Sep 75

An epidemiological study of the relationship between occupations and acute herniated lumbar

occupations and acute herniated lumbar intervertebral discs. Kelsey JL. Int J Epidemiol 4(3):197-205, Sep 75
A pattern analysis study of weanling diarrhoeal disease of infants. Mansourian PG, et al. Int J Epidemiol 4(3):173-88, Sep 75
A genetic-epidemiologic study of chronic obstructive pulmonary disease. I. Study design and preliminary observations. Cohen BH et al.

A genetic-epidemiologic study of chronic obstructive pulmonary disease. I. Study design and preliminary observations. Cohen BH, et al.

Johns Hopkins Med J 137(3):95-104, Sep 75

The myth of 3% prevalence. Mercer JR.

Monogr Am Assoc Ment Defic (1):1-18, 1973

Epidemiological follow-up studies of the Portuguese Thorotrast series (up-dated results). da Silva Horta J, et al. Riso Rep (294):193-211, Jun 73

Statistical problems of Thorotrast studies. Immich H.

Riso Rep (294):148-50, Jun 73

Introduction: Proceeding of the Third International Meeting on the Toxicity of Thorotrast, held at the Finsen Institute, Copenhagen 25-27 April 1973. Mitchell JS. Riso Rep (294):7-13, Jun 73

Tetanus in bulgaria. Solomonova K, et al.

Z Immunitaetsforsch 144(3):242-50, Oct 72

[Epidemiology of chronic diseases in our field] Santrüček M. Cesk Zdrav 23(8-9):343-6, Sep 75 (Cze)

[Epidemiological trends in countries with a low incidence of tuberculosis] Bleiker MA.
Bull Int Union Tuberc 49(1):140-8, 1974 (Fre)
[Epidemiological indices for the planning, supervision,

and evaluation of antituberculosis programs] Styblo K, et al. Buil Int Union Tuberc 49(1):74-83, 1974

[The dental health of children in Europe I] Held AJ. Schweiz Monatsschr Zahnheilkd 85(9):945-7, Sep 75

[Mathematical methods to judge the efficiency of protective vaccinations (author's transl)] Ambrosch F, et al. Immun Infekt 3(1):24-31, Feb 75 (Eng. Abstr.) (Ger)

Abstr.)
[Clinical importance of hepatitis B antigen (author's transl)] Meyer zum Büschenfelde KH, et al.
Immun Infekt 3(4):188-98, Aug 75 (Eng. Abstr.)

[Hospital infections (author's transl)] Pulverer G, et al. Immun Infekt 2(2):104-9, May 74 (Eng. Abstr.)

[Gingivitis in Zurich preschool children] Curilović Z.

[Gingivitis in Zurich presenced children] Curilovic Z. Schweiz Monatssehr Zahnheilkd 85(10):1105-11, Oct 75 (Eng. Abstr.) (Ger)
[The influencing factors of selection of collective upon the assessment in epidemiological studies in the example of blood lead levels in children (author's transl)] Einbrodt HJ, et al.
Zentralbi Bakteriol [Orig B] 161(1):38-45, Sep 75 (Eng. Abstr.)

(Epidemiological aspects of corpus carcinoma) Lau HU, et al. Zentralbi Gynaekol 97(17):1025-36, 1975 (Eng. Abstr.)

[Epidemiological studies on Listeria infections:

results of a serological study in the Cuneo province]
Caramello S, et al. G Batteriol Virol Immunol
67(7-12):251-6, Jul-Dec 74
(Ita)

# **EPIDEMIOLOGY**

Letter: The need to expand. Krohn EF. Int J Epidemiol 4(3):242, Sep 75

#### EDUCATION

Letters to the editor: Can we make epidemiology more

attractive to medical students? Saracci R.

Int J Epidemiol 4(3):239-41, Sep 75

multidisciplinary introduction to community
medicine and behavioral science. Turton FE, et al.

J Med Educ 50(11):1065-7, Nov 75

### HISTORY

Percy Stocks: an appreciation. Br J Prev Soc Med 29(2):65-72, Jun 75

homas Bourne Turner. Johns Hopkins Med J 137(3):140, Sep 75

[30-years of Czechoslovak hygiene and epidemiology] Skovránek V. Cas Lek Cesk 114(37):1129-31, 12 Sep

### ETHICS, MEDICAL

Can convicts consent to castration?

Can convicts consent to castration?

Hastings Cent Rep 5(5):17-9, Oct 75

Two kinds of morality-causalian or taboo. Ryan A.

Hastings Cent Rep 5(5):5-7, Oct 75

Lay participation in medical policy making. II. Human

experimentation committees: professional or representative? Veatch RM. Hastings Cent Rep 5(5):31-40, Oct 75

5(5):31-40, Oct 75
Toward realistic relationships between bishops and hospitals, Cronin DA. Hosp Prog 56(10):64-7, Oct 75
Stricter controls needed to regulate surgical procedures. Hospitals 49(21):74, 79, 1 Nov 75
The ethics quagmire and random clinical trials. Tancredi LR. Inquiry 12(3):171-9, Sep 75
Screening newborn infants for disease. Benke PJ. Perspect Biol Med 19(1):118-24, Autumn 75 (19 ref.) [Health programs and new pathways of economic and social development] Ruderman AP.
Bull Int Union Tuberc 49(1):54-61, 1974 (Fre) [Clinical organization, reluctant concessions,

[Clinical organization, reluctant concessions, contradictions in modern medicine] Tibor T. Orv Hetil 116(40):2343-50, 5 Oct 75 (46 ref.)

[Ethical attitudes to professional secrecy] Lakartidningen 72(45):4340-2, 5 Nov 75 (Swe)

### ETHNIC GROUPS

Research on patient classification for drug users in the DARP. Joe GW, et al. Am J Drug Alcohol Abuse 2(1):29-35, 1975 Coronary heart disease—the global picture. Keys A. Atherosclerosis 22(2):149-92, Sep-Oct 75 (278 ref.) The epidemiology of alcoholism. Mellor CS. Br J Psychiatry Spec No 9:252-62, 1975 (87 ref.) Psychiatric referrals from the police. Sims AC, et al.

Br J Psychiatry 127:171-8, Aug 75
National differences in extraversion and neuroticism.
Lynn R, et al. Br J Soc Clin Psychol 14(3):223-40,

Mass x-ray surveys in New Zealand. Collins CM. Bull Int Union Tuberc 49 suppl 1:302-6, Aug 74 Women workers in the health service industry. Brown CA. Int J Health Serv 5(2):173-84, 1975

Perinatal mortality in Charleston, South Carolina. A fourth consecutive five year study, 1969-1973. Heins HC Jr. J SC Med Assoc 71(8):243-8, Aug 75

Community mental health is alive and well in Chicago.

A retrospective. Freed HM. Ment Health Soc A retrospective 1(1):3-33, 1974

1(1):3-33, 1974
Prevalence of coronary heart disease in samples of New Zealand Maoris and Pakehas. Beaglehole R, et al. NZ Med J 82(546):119-22, 27 Aug 75
[Recombination between R and Col factors in "Escherichia coli" K12. III.--Analysis of the

recombinants by transduction (author's transl)]
Stat Bull Metropol Life Ins Co 56:2-5, Sep 75

An epidemiologic and serologic study of arboviruses in Lake Rudolf basin. Rodhain F, et al. Trop Geogr Med 27(3):307-12, Sep 75

The politics of birth control, 1920-1940: the impact of professionals. Gordon L. Int J Health Serv 5(2):253-77, 1975

Sex: a tri-polar conflict in mental retardation. Tarjan G. Monogr Am Assoc Ment Defic (1):175-33, 1973 [Biological future of the man. Importance and possibilities of eugenics] Stengel H. Ther Ggw 114(9):1347-68, Sep 75 (Ger)

### FACTOR ANALYSIS, STATISTICAL

The construction of an objective test to measure patient satisfaction. Wriglesworth JM, et al. Int J Nurs Stud 12(3):123-32, 1975

### FAMILY

Community care: an analysis of assumptions. Hawks D. Br J Psychiatry 127:276-85, Sep 75
Epidemiology of schizophrenia. Wing JK.
Br J Psychiatry Spec No 9:25-31, 1975 (55 ref.)
The treatment of academic underachievement. Baker HS. J Am Coll Health Assoc 24(1):4-7, Oct 75
Battered wives. Gayford JJ. Mæd Sci Law 15(4):237-45, Oct 75

Specialist-professional intervention: an expanding role in the care and treatment of the retarded and their families. Paulson MJ, et al.

their families. Paulson MJ, et al.
Monogr Am Assoc Ment Defic (1):234-40, 1973
Personality characteristics of women's liberation
activists as measured by the MMPI. O'Neil HF Jr,
et al. Psychol Rep 37(2):355-61, Oct 75
[The family, the disease and the seeking of medical
care (author's transl)] Gladkij I. Cas Lek Cesk
114(37):1147-8, 12 Sep 75 (Eng. Abstr.) (Cze)

# **FAMILY CHARACTERISTICS**

Menarcheal age in Northumberland. Roberts DF, et al. Arta Paediatr Scand 64(6):845-52, Nov 75 A study of attempted suicides in urban versus rural areas, with a follow-up. Niskanen P, et al.
Acta Psychiatr Scand 52(4):283-91, Oct 75
Family social characteristics related to physical

growth of young children. Christiansen N, et al. Br J Prev Soc Med 29(2):121-30, Jun 75

The epidemiology of alcoholism. Mellor CS.
Br J Psychiatry Spec No 9:252-62, 1975 (87 ref.)
Patterns of child psychiatric illness in Uganda: a study of a clinic and its patients. Muhangi J, et al. East Afr Med J 52(8):455-61, Aug 75 The repeatability of data obtained in a fertility survey

The repeatability of data obtained in a fertility survey. Cartwright A, et al. J Bissoc Sci 7(3):207-31, Jul 75
The limits of acceptable family size in western Nigeria. Ware H. J Bissoc Sci 7(3):273-96, Jul 75
The differential evaluation of "large" and "small" families in rural Colombia: implications for family planning. Micklin M, et al. Soc Biol 22(1):44-59, Spring 75

Spring 75
Perceived contribution of children to marriage and its effects on family planning behavior. Tobin PL. Soc Biol 22(1):75-85, Spring 75
[Statistical study in psychosomatic headache (author's transi)] Timsit M, et al. Munch Med Wochemschr 117(38):1515-20, 19 Sep 75 (Eng. Abstr.) (Ger) [Aged in the outskirts of Norway. A study of services for the aged in a small peripheral community] Elden T. Tidsskr Nor Laegeforen 95(29):1664-7, 20 Oct 75 (Eng. Abstr.) (Nor) (Eng. Abstr.) (Nor)

# **FAMILY PLANNING**

Staff attitudes towar a family planning service in the mental hospital. Grunebaum H, et al.
Community Ment Health J 11(3):280-5, Fall 75
A perception study among rural school children regarding conception and family planning. Bali P, et al. Indian Pediatr 12(7):575-9, Jul 75
The repeatability of data obtained in a fertility survey.
Cartwright A, et al. J Biosoc Sci 7(3):207-31, Jul 75

The limits of acceptable family size in western Nigeria. Ware H. J Biosoc Sci 7(3):273-96, Jul 75 Some results of an Irish family planning survey. Wilson-Davis K. J Biosoc Sci 7(4):435-44, Oct 75

Family planning in Gujarat (1974-75). Ambwani GJ, et al. J Indian Med Assoc 64(11):306-9, 1 Jun 75

Post partum ost partum programme in family planning. Chowdhury NN. J Indian Med Assoc 64(11):289-92.

Post partum programme--its objectives and implementation. Gupta AD. J Indian Med Assoc 64(11):297-300, 1 Jun 75

The status of infant mortality in Sweden and the United States. Wallace HM, et al. J Pediatr 87(6 Pt

1):995-1000, Dec 75
The detection of ovulation in humans and application in contraception. France JT, et al.
J Reprod Fertil [Suppl] (22):107-20, Apr 75

J Reprod Fertil [Suppl] (22):107-20, Apr 75

Rumane abortion services: a revolution in human
rights and the delivery of a medical service. Burnhill
MS. Mt Sinai J Med NY 42(5):431-8, Sep-Oct 75

Letter to Alan Guttmacher concerning the United
Nations World Population Conference, Bucharest,
Romania August 19-30, 1974. Hellman LM, et al.
Mt Sinai J Med NY 42(5):492-8, Sep-Oct 75

Alan F. Guttmacher, MD, the role in teaching human

Mt Sinai J Med N x 42(5):492-8, Sep-Oct 75
Alan F. Guttmacher, M.D.: his role in teaching human
sexuality. Langmyhr GJ, et al.
Mt Sinai J Med NY 42(5):445-51, Sep-Oct 75
The need for comprehensive programs for school-age

parents. Nettles JB, et al. Mt Simai J Med NY 42(5):452-5, Sep-Oct 75
Marketable licenses for babies: Boulding's proposal revisited. Heer DM. Soc Biol 22(1):1-16, Spring 75
The differential evaluation of "large" and "small" families in rural Colombia: implications for family planning. Micklin M, et al. Soc Biol 22(1):44-59, Spring 75

Perceived contribution of children to marriage and refretived contribution of children to marriage and its effects on family planning behavior. Tobin PL. Soc Biol 22(1):75-85, Spring 75

Effectiveness of abortion as birth control. Williams SJ, et al. Soc Biol 22(1):23-33, Spring 75

[Methodology and results of a preliminary inquiry on the degree of information of the Belgian population

on contraception] Manalis-Swennen L, et al.
Acta Psychiatr Belg 74(6):569-81, Nov 74 (Eng. Abstr.)

The politics of birth control, 1920-1940: the impact of professionals. Gordon L. Int J Health 5(2):253-77, 1975

# FLUORIDATION

Dental caries experience among children with Down's syndrome and their sibs. Orner G. Arch Oral Biol 20(10):627-34, Oct 75

Sugar and dental decay. Finn SB, et al.

Indian J Cancer 12(2):304-26, Jun 1975 (103 ref.) Letter: More on the prophylactic dose of fluoride. Grossman ER. J Pediatr 87(5):840-2, Nov 75

# FOLLOW-UP STUDIES

A study of Graves' disease in Iceland. Thjodleifsson

B. Acta Med Scand 198(4):309-14, Oct 75
prospective study of the relationship between plasma levels and effects of phenytoin in grand mal epilepsy. Lund L. Acta Neurol Scand [Suppl] Suppl 60:74, 1975

60:74, 1975
A study of attempted suicides in urban versus rural areas, with a follow-up. Niskanen P, et al.
Acta Psychiatr Scam 52(4):283-91, Oct 75
The DARP research program and data system. Sells
SB. Am J Drug Alcohol Abuse 2(1):1-14, 1975

a population study of rheumatoid factor in Iceland.

A 5-year follow-up of 50 women with rheumatoid factor (RF). Thorsteinsson J, et al. Ann Clin Res 7(3):183-94, Jun 75

7(3):183-94, Jun 75
An introduction to drug dependence. Bewley TH.
Br J Psychiatry Spec No 9:225-38, 1975 (82 ref.)
The dangerous offender. Tennent TG.
Br J Psychiatry Spec No 9:308-15, 1975 (59 ref.)
Premenstrual affective syndrome and affective disorder. Wetzel RD, et al. Br J Psychiatry 197-31-31 Sep. 75 127:219-21, Sep 75 Amnesia following severe head injury. Sisler G, et al.

Can Psychiatr Assoc J 20(5):333-6, Aug 75
Three year follow up study of toluidine blue positive

and negative hard palate ulcers in reverse smoking females. Reddy CR, et al. Indian J Cancer 12(2):113-7, Jun 75

Three year follow-up of toluidine blue positive and negative hard palate ulcer in reverse smoking females. Reddy CR, et al. Indian J Cancer 12(2):113-7, Jun 1975
Hepatitis B surface antigen in the serum of infants

after delivery from asymptomatic carrier mothers.
Okada K, et al. J Pediatr 87(3):380-3, Sep 75
A prospective search for congenital dermal
abnormalities of the craniospinal axis. Powell KR,

et al. J Pediatr 87(5):744-50, Nov 75
Hepatitis B surface antigen and antibody. A prospective study in asymptomatic drug abusers. Stimmel B, et al. JAMA 234(11):1135-8, 15 Dec 75
Evidence against breast-feeding as a mechanism for vertical transmission of hepatitis B. Beasley RP, et al. Lancet 2(7938):740-1, 18 Oct 75
Social psychiatry and the prevention of mental hospital stay. Romme MA. Ment Health Soc 1(1):58-61, 1974
Medical versus surgical therapy for acute coronary

Medical versus surgical therapy for acute coronary insufficiency. A randomized study. Selden R, et al. N Engl J Med 293(26):1329-33, 25 Dec 75

Epidemiological follow-up studies of the Portuguese Thorotrast series (up-dated results), da Silva Horta J, et al. Riso Rep (294):193-211, Jun 73 Development and improvement of the questionnaires.

Development and improvement of the questionnaires. Schmidlin P, et al. Riso Rep (294):151-6, Jun 73. Actual status of the German Thorotrast study. van Kaick G, et al. Riso Rep (294):157-62, Jun 73. [Results of catamnestic, neurological and psychological investigations in children suffering from cytomegaly virus infection, diagnosed in neonates (author's transl)] Castell R, et al. Klin Paediatr 187(3):227-34, May 75 (Eng. Abstr.)

### FOOD CONTAMINATION

Production of aflatoxins B1 and G1 by Aspergillus flavus and Aspergillus parasiticus isolated from market pecans. Koehler PE, et al. Appl Microbiol 30(4):581-3, Oct 75

30(4):581-3, Oct 75
Toxigenic Aspergilius and Penicillium isolates from weevil-damaged chestnuts. Wells JM, et al.
Appl Microbiol 30(4):536-40, Oct 75
Japanese experience on health and industrial growth.
Sakabe H. Ciba Found Symp (32):127-40, 1975
Adulterants in our daily eatables and their toxicity.
Khanna SK, et al. Indian J Public Health 19(1):53-8, Jan-Mar 75

Viability of Vibrio cholerae biotype El Tor and of cholera phage on vegetables. Gerichter CB, et al. Isr J Med Set 11(9):889-95, Sep 75 Identification, effects, and control of food contamination. Taylor KE. J Am Vet Med Assoc 167(9):813-6, 1 Nov 75 (44 ref.) Argemone mexicana poisoning in North India. Kumar L, et al. J Assoc Physicians India 23(3):205-8, Mar 75

75
Influence of prolonged ingestion of some organochlorated pesticides on digestibility and nutritive value of a diet in rats. Varela G, et al. Proc Nutr Soc 34(2):93A-94A, Sep 75
Automated analysis of benzole acid in food: colorimetric determination after continuous volatilization. van Gend HW.

volatilization. van Gend HW.

Z Lebensm Unters Forsch 158(3):137-44, 18 Jul 75
[Intoxication in cattle caused by a batch of sugar beet
pulp (author's transl)] Nielsen K, et al.
Nord Vet Med 27(9):401-10, Sep 75 (Eng. Absr.) (Dan)

[Letter: Hyphomycete toxins] Gedek B. Dtsch Med Wochenschr 100(47):2466, 21 Nov 75 (Ger)

[Pathogenic factors in foodstuffs of vegetable origin] Benz U, et al. Med Klin 70(43):1721-8, 24 Oct 75

[Mercury in fish (author's transi)] Georgakis SA, et al. Z Lebensm Unters Forsch 158(4):205-6, 24 Jul 75 (Eng. Abstr.)

(Egg. Abstr.)
[Cadmium, lead, and zinc-content of fruits and vegetables from gardens in industrial region (author's transl)] Pfeilsticker K, et al. Z Lebensm Unters Forsch 158(3):129-36, 18 Jul 75

[Fundamental studies on the movement of cadmium in animals and human beings (author's transl)] Kolzumi N. Jpn J Hyg 30(2):300-14, Jun 75 (Eng. Abstr.)

Kolzumi IV. Spr. (Jpn.)
Abstr.)
[Clinical picture and diagnosis of botulism] Postovit
VA, et al. Ter Arkh 47(8):32-9, 1975 (59 ref.) (Eng.
(Rus)

Abstr.)
[Distribution of DDT in the human body] Vas'kovskaia
LF. Vrach Delo (1):129-32, Jan 74 (Eng. Abstr.)
(Rus)

### ANALYSIS

Double-antibody radioimmunoassay for staphylococcal enterotoxin C2. Robern H, et al. Appl Microbiol

enterotoxin C2. Robern H, et al. Appl Microbiol 30(4):525-9, Oct 75
Fluorescence in pistachio nuts contaminated with afiatoxin. Dickens JW, et al. J Am Oil Chem Soc 52(11):448-50, Nov 75
An updating on the polybrominated biphenyl disaster in Michigan. Dunckel AE. J Am Vet Med Assoc 167(9):338-41, 1 Nov 75

167(9):836-41, 1 Nov 75
Identification, effects, and control of food contamination. Taylor KE. J Am Vet Med Assoc 167(9):813-6, 1 Nov 75 (44 ref.)
Pollution of vineyards by atmospheric lead. Favretto L, et al. J Sci Food Agric 26(7):987-92, Jul 75

Food contaminants. Kazantzis G. Postgrad Med J 50(588):625-8, Oct 74
[Comparative study of nutrient media for detecting Shigella in food products] Sedova NN. Lab Delo (9):556-8, 1975 (Rus)

#### PREVENTION & CONTROL

Survival of Aspergillus flavus and Fusarium moniliforme in high-moisture corn stored under modified atmospheres. Wilson DM, et al. Appl Microbiol 30(4):592-5, Oct 75

Identification, effects, and control of food contamination. Taylor KE. J Am Vet Med Assoc 167(9):813-6, 1 Nov 75 (44 ref.)

# FOOD CONTAMINATION. RADIOACTIVE

[State of rat digestive tract sections during long-term accumulation of strontium-90] Boîtsova VP, et al. Radiobiologiia 15(3):389-93, May-Jun 75 (Eng. Abstr.)

## FOOD HANDLING

The production of safe foods. Baird-Parker AC. Postgrad Med J 50(588):244-7, Oct 74
Food contaminants. Kazantzis G. Postgrad Med J 50(588):253-8, Oct 74

[Food handlers as a potential source of hospital infections (author's transi)] Lynch MB, et al.

Rev Med Chil 103(6):389-90, Jun 75 (Eng. Abstr.)

[Intestinal parasitosis in hospital handlers (author's transl)] Reyes H, et al. Rev Med Chil 103(7):477-9, Jul 75 (Eng. Abstr.) (Spa)

# FOOD INSPECTION

[Pathogenic factors in foodstuffs of vegetable origin] Benz U, et al. Med Klim 70(43):1721-8, 24 Oct 75

[Amendments to tables of composition and nutritive values of food products. I. Composition and nutritive value of soup concentrates as well as some ment products (sausages, pork meat products)] Szzygieł A, et al. Rocz Panstw Zaki Hig 26(5):599-607, 1975

## FOOD MICROBIOLOGY

Relationship of hepatitis A antigen to viral hepatitis. Purcell RH, et al. Am J Med Sci 270(1):61-71, Jul-Aug

Production of aflatoxins B1 and G1 by Aspergillus Production of aflatoxins B1 and G1 by Aspergilius flavus and Aspergilius parasiticus isolated from market pecans. Koehler PE, et al. Appl Microbiol 30(4):581-3, Oct 75 Evaluation of a semiautomated system for direct fluorescent antibody detection of salmonellae. Thomason BM, et al. Appl Microbiol 30(4):557-64, Oct 75

Toxigenic Aspergilius and Penicillium isolates from weevil-damaged chestnuts. Wells JM, et al. Appl Microbiol 30(4):536-40, Oct 75
Survival of Aspergilius flavus and Fusarium moniliforme in high-moisture corn stored under

modified atmospheres. Wilson DM, et al.
Appl Microbiol 30(4):592-5, Oct 75
Sheep milk-borne epidemic of tick-borne encephalitis
in Slovakia. Grešíková M, et al. Intervirology 5(1-2):57-61, 1975

5(1-2):57-61, 1875
Viability of Vibrio cholerae biotype El Tor and of cholera phage on vegetables. Gerichter CB, et al.
Isr J Med Sci 11(9):889-95, Sep 75
Chilled food systems. Effects of chilled holding on

quality of beef loaves. Zallen EM, et al. J Am Diet Assoc 67(6):552-7, Dec 75

Fluorescence in pistachio nuts contaminated with aflatoxin. Dickens JW, et al. J Am Oil Chem Soc 52(11):448-50, Nov 75

52(11):448-59, Nov 75
16(11):448-59, Nov 75
16(11):448-59, Nov 75
167(9):813-6, 1 Nov 75 (44 ref.)
17 Studies of the invasion of carrot root parenchyma by Rhizopus stolonifer Lind. Thorne S.
18 J Sci Food Agric 26(7):933-40, Jul 75
18 Isolation of Yersinia enterocolitica from some animals and means. Tsubolura Met all Inp. 1 Vet Sci.

and meats. Tsubokura M, et al. Jpn J Vet Sci 37(2):213-5, Apr 75

Microbiological and other harzards from seafoods with special reference to Vibrio paraheemolyticus
Barrow GI. Postgrad Med J 50(588):612-9, Oct 74
Bacterial challenges in food. Collee JG.
Postgrad Med J 50(588):638-43, Oct 74

Staphylococcal food poisoning and botulism. Glibert RJ. Postgrad Med J 50(588):603-11, Oct 74
Clostridium welchii and Bacillus cereus infection and

intoxication. Hobbs BC. Postgrad Med J 50(588):597-602, Oct 74 Destruction of Salmonella on poultry meat with lysozyme, EDTA, x-ray, microwave and chlorine.

Teotia JS, et al. Poult Sci 54(5):1388-94, Sep 75 new criterion for implicating Clostridium perfringens as the cause of food poisoning. Dowell VR Jr, et al. Bev Lat Am Microbiol 17(3):137-42, Jul-Sep 75

[Differentiation in culture of Bacillus species isolated

[Differentiation in culture of Bacilius species isolated from semicanned meat] Petrova L.

Vet Med Nauki 12(3):82-8, 1975 (Eng. Abstr.) (Bui) [The occurrence of Candida albicans in the human environment] Scherwitz C. Mykosen 18(4):181-9, Apr 75 (Eng. Abstr.) (Ger) [Studies on Clostridium perfringens as a causative organism of food poisoning. 3. Growth pattern of Clostridium perfringens in food] Nakatsugawa S.

J Jpn Assoc Infect Dis 49(7):306-13, Jul 75 (Eng. Abstr.) (Jpn)

Abstr.) (Jpn)
[Studies on the growth temperature of psychrotrophic

bacteria: growth at various incubation temperatures of psychotrophic Pseudomonas originated from raw milk and raw meat (author's transi)] Higoshi H, et al. Jpn J Vet Sci 37(2):165-77, Apr 75 (Eng. Abstr.)

[Effect of temperature and storage time of industrial feed mixtures on the occurrence of presence of Staphylococcus aureus] Borkowska-Opacka B, et al. Pol Arch Weter 18(1):35-43, 1975 (Eng. Abstr.)

[Best methods for the detection of staphylococci in feed mixture. III. Effect of sample preincubation on the most probable number (MPN) of staphylococci in 1 gram of feed] Borkowska-Opacka B, et al. Pol Arch Weter 18(1):45-51, 1975 (Eng. Abstr.)

[Role of vegetables in the epidemiology of Far Eastern scarlatiniform fever] Kuznetsov VG, et al.

Voen Med Zh (6):49-52, Jun 75 (Rus)
[Nitrogen fixation in monospecific and mixed cultures of Aerobacter aerogenes and Agrobacterium azotophilum using different sources of carbon]
Taboada J, et al. Rev Lat Am Microbiol 17(3):157-9, Jul-Sep 75 (Eng. Abstr.)
[Food handlers as a potential source of hospital infections (author's transi)] Lynch MB, et al.

Rev Med Chil 103(6):389-90, Jun 75 (Eng. Abstr.)

# INSTRUMENTATION

[A chopping apparatus for the preparation of food specimens for microbiological testing] Eilsberger G. Z Med Labortech 16(2):130-1, 1975 (Ger)

# FOOD POISONING

Argemone mexicana poisoning in North India. Kumar L, et al. J Assoc Physicians India 23(3):205-8, Mar 75

T5
[Etiology and pathogenesis of Urov disease]
Konstantinov AA, et al. Klin Med (Mosk)
53(2):107-11, Feb 75 (Eng. Abstr.) (Rus)
[Harmful substances of natural food products and their hygienic significance] Smoliar VI, et al.
Vrach Delo (1):125-8, Jan 74 (Rus)

# COMPLICATIONS

Tropical ataxic myelopathy. Krishnaswamy K, et al. Trop Geogr Med 27(3):249-52, Sep 75

# ETIOLOGY

Streptococcal infections--updated, Wannamaker LW,

et al. DM: 1-40, Oct 75 (98 ref.)

Adulterants in our daily eatables and their toxicity.

Khanna SK, et al. Indian J Public Health 19(1):53-8,

Public health importance of Clostridium perfringens. Genigeorgis C. J Am Vet Med Assoc 167(9):821-7, 1 Nov 75 (66 ref.)

Toxic neuropathy in Raipur due to triorthocresylphosphate (TOCP). Mehta RS, et al. J Assec Physicians India 23(2):133-8, Feb 75 Food contaminants. Kazantzis G. Postgrad Med J 50(583):625-8, Oct 74

Public health importance of Clostridium perfringens. Genigeorgis C. J Am Vet Med Assoc 167(9):321-7, 1 Nov 75 (66 ref.)

### MICROBIOLOGY

The production of safe foods. Baird-Parker AC. Postgrad Med J 50(588):644-7, Oct 74
Microbiological and other harzards from seafoods with special reference to Vibrio parahaemolyticus. Barrow GI. Postgrad Med J 50(588):612-9, Oct 74
Bacterial challenges in food. Collee JG. Postgrad Med J 50(588):634-43, Oct 74
Clostridium welchii and Bacilius cereus infection and intoxication. Hobbs BC. Postgrad Med J 50(588):505-507-602, Oct 74

50(588):597-602, Oct 74

new criterion for implicating Clostridium

perfringens as the cause of food poisoning. Dowell VR Jr, et al. Rev Lat Am Microbiol 17(3):137-42, Jul-Sep 75

Public health importance of Clostridium perfringens. Genigeorgis C. J Am Vet Med Assoc 167(9):821-7, 1 Nov 75 (66 ref.)

#### PATHOLOGY

[Intoxication in cattle caused by a batch of sugar beet pulp (author's transl)] Nielsen K, et al. Nord Vet Med 27(9):401-10, Sep 75 (Eng. Abstr.)

#### PREVENTION & CONTROL

The production of safe foods, Baird-Parker AC. The production of safe foods. Baird-Parker AC.

Postgrad Med J 50(588):844-7, Oct 74

Bacterial challenges in food. Collee JG.

Postgrad Med J 50(588):838-43, Oct 74

[Harmful substances of natural food products and their hyglenic significance] Smollar VI, et al.

Vrach Delo (1):125-8, Jan 74

(Rus)

#### VETERINARY

[Intoxication in cattle caused by a batch of sugar beet pulp (author's transi)] Nielsen K, et al. Nord Vet Med 27(9):401-10, Sep 75 (Eng. Abstr.)

[Poisoning of buffaloes fed with Brachiaria sp; (Tanner grass)] Oschita M, et al. Arq Inst Biol (Sao Paulo) 39(3):209-11, 1972 (Eng.

#### FOOD PRESERVATION

Survival of Aspergillus flavus and Fusarium moniliforme in high-moisture corn stored under modified atmospheres. Wilson DM, et al. Appl Microbiol 30(4):592-5, Oct 75

Nonenzymic browning of cauliflower on storage. Pokorný J, et al. Z Lebensm Unters Forsch 158(4):207-14, 24 Jul 75

Automated analysis of benzoic acid in food: colorimetric determination after continuous

colorimetric determination after continuous volatilization, van Gend HW.

Z Lebensm Unters Forsch 158(3):137-44, 18 Jul 75 Mitochondrial enzyme pathways and their possible role during curing. Walters CL, et al.

Z Lebensm Unters Forsch 158(4):193-203, 24 Jul 75 [Differentiation in culture of Bacillus species isolated from semicanned meat] Petrova L.

Vet Med Nauki 12(8):82-8, 1975 (Eng. Abstr.)(Bul)

[Effect of temperature and storage time of industrial feed mixtures on the occurrence of presence of Staphylococcus aureus] Borkowska-Opacka B, et al. Pol Arch Weter 18(1):35-43, 1975 (Eng. Abstr.) (Pol)

[Change in the alpha-glucosidase activity of ca muscle tissue during slow autolysis] Pavlovskií PE, et al. Priki Biokhim Mikrobiol 11(5):803-5, Sep-Oct 75 (Eng. Abstr.)

[Clinical picture and diagnosis of botulism] Postovit VA, et al. Ter Arkh 47(8):32-9, 1975 (59 ref.) (Eng.

Additive evaluation of the effects of post-harvest treatment on the Venezuelan papaya fruit (Cosica papaya L.] Gomez Brito L, et al.
Arch Latinoam Nutr 25(2):163-73, Jun 75 (Eng. Abstr.)

# GENETIC COUNSELING

Genetics of mental subnormality. Cowie V. Br J Psychiatry Spec No 9:361-4, 1975 (8 ref.) Incidence of chromosome aberrations among 11148 newborn children. Nielsen J, et al. Humangenetik 30(1):1-12, 20 Oct 75

Editorial: Optimal vs optional testing for sickle cell disease. Bemis EL. JAMA 234(8):855-6, 24 Nov 75 Mass screening for sickle cell hemoglobin. Is there an optimal method? Nalbandian RM, et al. JAMA

234(8):832-5, 24 Nov 75 234(6):032-9, 24 NOV 72 [Contribution to information and genetic counseling in Mekkel's syndrome (author's transl)] Koch G, et al. Munch Med Wochenschr 117(43):1723-4, 24 Oct 75 (Eng. Abstr.) (Ger)

# GENETICS, BEHAVIORAL

Further comments on deleterious behavioral and physiological effects of sound. Morley BJ, et al. Psychol Rep 37(2):544-8, Oct 75

# GENETICS, HUMAN

General aspects of medical nosology. Filho CC.

J Am Med Wom Assoc 30(9):359-64, Sep 75
[Biological future of the man. Importance and possibilities of eugenics] Stengel H. Ther Ggw

114(9):1347-68, Sep 75

# GENETICS, POPULATION

Inherited haemolytic states: glucose-6-phosphate dehydrogenase deficiency. Luzzatto L. Clin Haematol 4(1):83-108, Feb 75 (124 ref.) Human biology of the Irish tinkers: demography, ethnohistory, and genetics. Crawford MH, et al. Soc Biol 21(4):321-31, Winter 74

Approaches to an evaluation of the genetic load due to mutagenic agents in the human population. Vogel F. Mutat Res 29(2):263-9, Aug 75

#### GEOGRAPHY

Japanese experience on health and industrial growth. Sakabe H. Ciba Found Symp (32):127-40, 1975

A brief review of the biology of the oceanic squid, Symplectoteuthis oualaniensis (Lesson). Young RE. Comp Biochem Physiol [B] 52(1):141-3, 15 Sep 75

Epidemiology of spinal cord injury. Kurtzke JF. Exp Neurol 48(3 pt. 2):163-236, Sep 75

Leprosy in the Suden Geographical distribution and

Leprosy in the Sudan. Geographical distribution and prevalence. Ahmed HA. Lepr Rev 46(3):219-22, Sep 75

Leprosy in the Sudan. McDougall AC. Lepr Rev

46(3):222-30, Sep 75
Malpractice and employment of allied health
personnel. Kehrer BH, et al. Med Care 13(10):876-83,

Lung cancer and the Melanesian. An impending problem? Wigley SC. Papua New Guinea Med J 17(3):296-303, Sep 74

17(3):296-303, Sep 74
The incidence of hypospadias in Sweden. Aveilán L. Seand J Plast Reconstr Surg 9(2):129-39, 1975
Characteristics of major league baseball players. Stat Bull Metropol Life Ins Co 56:6-8, Aug 75
Population of leading cities in 1980.
Stat Bull Metropol Life Ins Co 56:8-10, Aug 75
The El Tre sheless antidents in The College 1980.

The El Tor cholera epidemic in Togo (West Africa) 1970-1972. Bockemühl J, et al.

Tropenmed Parasitol 26(3):312-22, Sep 75
[Fight against tuberculosis in the Arab Republic of
Egypt] Gharabli AE. Buli Int Union Tuberc 49(1):118-28, 1974 [Sexual dimorphism and its characteristics in the Mustelidae] Shubin IG, et al. Zh Obshch Biol 36(2):283-90, Mar-Apr 75 (Eng. Abstr.) (Rus)

# HEALTH AND WELFARE PLANNING

From moral treatment to railroading out of the mental hospital. Slovenko R, et al.

Bull Am Acad Psychiatry Law 2(4):223-36, Dec 74
The planning of national tuberculosis programs. Hitze
KL. Buil Int Union Tubere 43 suppl 1:101-10, Aug

A social anthropological approach to health problem

in developing countries. Mars G.
Ciba Found Symp (32):219-35, 1975
Interview with James F. Hastings of New York.
Lesparre M. Hospitals 49(22):35-8, 16 Nov 75
Design of a health policy research and development
system for Wisconsin. Gustafson DH, et al.
Inquiry 12(3):251-62, Sep 75
Health planning in multifunctional regional councils:
Baltimore and Houston experience. West JP.
Inquiry 12(3):180-92, Sep 75
Do we have a national health policy? Cooper T. in developing countries. Mars G.

Do we have a national health policy? Cooper T. J Occup Med 17(10):625-7, Oct 75

The Louisiana strategy—an interdisciplinary approach to the programs of adolescent parenthood. Cowart E, et al. J Sch Health 45(8):469-73, Oct 75

The anonymous administrator. A five-year experience as a medical administrator in Tasmania. Lawson JS. Med J Aust 2(11):439-43, 13 Sep 75 Services for whom? What for? Cunningham RM Jr. Mod Health Care 4(5):10, 12, Nov 75

Mod Health Care 4(5):10, 12, Nov 75
The analytical potential of NCHS data for health care
systems. A report of the United States National
Committee on Vital and Health Statistics.
Vital Health Stat Series 4(17):1-26, Sep 75
[Orientation and theoretical work in the field of
planning, management and economics of health
services] Smolek A. Cesk Zdrav 23(8-9):329-35, Sep
75 (Eng. Abstr.) 75 (Eng. Abstr.)

[Reduction of unjustified differences in the securing

of needs—a task for the perspective network of health facilities] Smolek A. Cesk Zdrav 23(10):369-76, Oct 75 (Eng. Abstr.) (Cze) [latrotropy and relevance of the medical service in Copenhagen 1975. Does the function of medical service meet the patient's requirements] Bolsen E. Ugeskr Laeger 137(46):2745-8, 10 Nov 75 (Dan) [Health care campaign-an important element in health policy; in Chinal Gruppath Act at March 12 March policy in China] Grunnet A, et al. Ugeskr Laeger 137(44):2809-15, 27 Oct 75 (Eng. Abstr.) [Preventive health policy] Zachariae F. Ugeskr Laeger 137(43):2542, 20 Oct 75 (Dan)

(Dan)

(Ger) [Education and training of medical personnel with respect to the tasks which they must perform in a tuberculosis control program]

Buil Int Union Tuberc 49(1):261-5, 1974 (Fre) [Epidemiological indices for the planning, supervision, and evaluation of antituberculosis programs] Styblo K, et al. Bull Int Union Tuberc 49(1):74-83, 1974 (Fre)

[Experience in the development of health service Experience in the development of health services for an integrated antituberculosis program] Wright J. Bull Int Union Tuberc 49(1):36-91, 1974 (Fre) [Some decisive conditions for health-education (author's transl)] Kim MH. Oeff Gesundheitswes 37(9):554-6, Sep 75 (Ger) [Theories and plans for the nationalization of public

health and pharmacy at the turn of the century] Kempler K. Orv Hetil 116(40):2267-70, 5 Oct 75 (Hup)

[Supervision of nutrition programs] Báez MC, et al.

Arch Latinoam Nutr 25(3):251-8, Sep 75 (Eng.
Abstr.) (Spa)

#### HEALTH EDUCATION

Letter: National high blood pressure month. Ward GW. Am J Hosp Pharm 32(11):1094, Nov 75 Living with your artificial heart valve: instruction for patients. Ewy GA, et al. Ariz Med 32(10):791-3, Oct

The role of the tuberculosis clinic nurse in the modern treatment and control of tuberculosis. Boland P. Bull Int Union Tuberc 49 suppl 1:84-94, Aug 74 Religious and cultural barriers to treatment. Roy RN.

Buil Int Union Tuberc 49 suppl 1:43-6, Aug 74 Health and industrial growth. Influencing individual and public responses. Jones WT. Ciba Found Symp (32):203-18, 1975

Ciba Found Symp (32):203-18, 1975
Students learn to accept responsibility for their health. Hospitals 49(21):14, 1 Nov 75
Interview with James F. Hastings of New York.
Lesparre M. Hospitals 49(22):35-8, 16 Nov 75
The development of a public education program for an EMS system. Forkosh DS, et al. Ill Med J

148(3):243-4, Sep 75 Cost of fragmentation of state government operated health services. Freedman B. Inquiry 12(3):216-27,

Sep 75

Drug education: suggested guidelines for conducting an effective course for teachers. Floyd JD, et al. J Am Coll Health Assoc 24(1):15-9, Oct 75

Education of the juvenile diabetic. Thompson D, et al. J Arkansas Med Soc 72(6):239-48, Nov 75
Letter: Health education. Lederman MB.
J Med Educ 50(11):1080-1, Nov 75
New alds for instruction. Beyrer MK. J Sch Health

45(8):475-7, Oct 75 The effect of the teachers smoking behavior on their

involvement in smoking education in the schools. Chen TL, et al. J Sch Health 45(8):455-61, Oct 75 A new school health services field experience program

for student nurse-teachers. Handley EJ. J Sch Health 45(8):452-4, Oct 75

Drug and alcohol abuse education: opinions of school principals. Sulzbacher SI, et al. J Sch Health 45(8):468-9, Oct 75

ab(6):486-9, Oct 75 Distress and disease in health education in Tennessee. Hornsby RP. J Tenn Med Assoc 68(10):785-9, Oct 75 Editorial: "A bottle of ipecac in every home". Med J Aust 2(11):416, 13 Sep 75

The anonymous administrator. A five-year experience as a medical administrator in Tasmania. Lawson JS. Med J Aust 2(11):439-43, 13 Sep 75

Med J Aust 2(11):439-43, 13 Sep 75
Managing the hypertensive patient: report of a study.
Kennedy EJ. Millt Med 140(11):795-6, Nov 75
The role of the nurse working with employment upgrading programs. Holmes MK.
Nurs Clin North Am 10(4):771-8, Dec 75

Nurs Clin Novin Am 10(4):771-6, Dec 73
Editorial: The learner/teacher synthesis. Carmine M.
Occup Health Nurs (NY) 23(11):6, Nov 75
Nursing assessment in hypertension. Ungwarski PJ.
Occup Health Nurs (NY) 23(11):9-15, Nov 75

Public education in emergency medical services.

DeMuth WE Jr, et al. Pa Med 78(11):49-52, Nov 75

The influence of health education on the use of alcohol and tobacco in adolescence. Biener KJ. Prev Med 4(3):252-7, Sep 75

Prev Med 4(3):239-46, Sep 75

Annotated bibliography for preventive health care strategies for health maintenance organizations.

Peacock PB, et al. Prev Med 4(3):328-72, Sep 75 Family thinking in prevention of alcoholism. Schneiderman I. Prev Med 4(3):296-309, Sep 75
Prevention as a national health goal. White KL.
Prev Med 4(3):247-51, Sep 75

Overview: nutrition and cancer. Wynder EL

Prev Med 4(3):322-7, Sep 75 Nutritional rickets in children in Glasgow. Arneil GC. Proc Nutr Soc 34(2):101-9, Sep 75 (27 ref.)
Eye injury prevention poster contest. Tongue AC.
Sight Sav Rev 45(2):33-7, Summer 75
Food and nutrition in the Netherlands. den Hartog C.
World Rev Nutr Diet 22:1-39, 1975 (74 ref.)

[Position and task of health education within the role of the pharmacist's activity] Solich J, et al.

Cesk Farm 24(4-5):149-50, Jun 75 (Cze) [Health education and its position in social medicine] Taufrová M. Cesk Zdrav 23(8-9):336-8, Sep 75(Cze) Health care campaign-an important element in health policy in China] Grunnet A, et al. Ugeskr Laeger 137(44):2609-15, 27 Oct 75 (Eng. Abstr.) (Dan) [Preventive measures against crimes under the influence of drugs] Tomorug E. Beitr Gerichtl Med 32:29-32, 1974 (Eng. Abstr.)

[Knowledge of the damages of wrong nutrition and of the effect of stimulants. (Results of questioning 100 employees of a large industry] Ehrnsperger H, et al. Infusionstherapie 2(5):359-64, Oct 75 (Eng. Abstr.)

Abstr.) (Ger)
[Long-term problems in diabetes] Constam GR.
Med Welt 26(40):1802-3, 3 Oct 75 (Ger)
[Self-testing of urine in insulin treatment (author's

[Seif-testing of urine in insulin treatment (author's transil)] Berger W. Munch Med Wochenschr 117(41):1671-6, 10 Oct 75 (Eng. Abstr.) (Ger) [Seientific approaches and theoretical models as basis for health education (author's transil)] Baric L. Oeff Gesundheitswes 37(9):546-53, Sep 75 (Eng.

Abstr.)
[Recommendations for government action against smoking] Beske F. Oeff Gesundheitswes 37(9):586-90, Sep 75
[Some decisive conditions for health-education (author's transl)] Kim MH. Oeff Gesundheitswes 37(9):554-6, Sep 75
[Ger]

37(9):554-6, Sep 75
[Health education in Czechoslovakia] Skovránek V.
Oeff Gesundheitswes 37(9):585, Sep 75 (Ger)
[Delay in the diagnosis of sigmoid-rectal carcinomas] Kieninger G. et al. Zentralbl Chir 100(6):352-8, 1975

[Film method for a new, complete, modern and reasonable psychophysical preparation for delivery] Chiaudano G. Minerva Ginecol 27(1):71-5, Jan 75 (Eng. Abstr.) (Ita) [Results obtained in 10 years of outpatient care of a

large number of obese patients] Mincu I, et al. Rev Med Intern [Med Intern] 26(8):869-78, Sep-Oct 74 (Eng. Abstr.)

74 (Eng. Abstr.) [Trends in the activization of the preventive function of hospitals and polyclinics] Letkovský G. Cesk Zdrav 23(10):383-7, Oct 75 (Eng. Abstr.)(Slo) Role of medical journals in education and biomedical research] Golé A. Rev Fac Cienc Med Cordoba 32(2):211-7, Apr-Jun 74 (Spa)

# HEALTH EDUCATION, DENTAL

1976 National Children's Dental Health Week special

aids. Bureau of Dental Health Education.

J Am Dent Assoc 91(5):1067-8, Nov 75

A plaque control program at the sixth grade level.

Meier TP. J Sch Health 45(8):462-7, Oct 75

Editorial: Sugar and spice-all things nice.

NZ Dent J 71(325):115-6, Jul 75

[The periodontal treatment plan] Matter J Schweiz Monatsschr Zahnheilkd 85(9):901-4, Sep 75

[Patient guidance--harmonious course of treatment] Ebneter M. Schweiz Monatsschr Zahnheilkd 85(9):880-4, Sep 75

[Motivation and education] Saxer UP, et al. Schweiz Monatsschr Zahnheilkd 85(9):905-19, Sep 75 Abstr.) (Ger)

[Dental caries prophylaxis in school] Schatzmann M. Schweiz Monatsschr Zahnheilkd 85(10):1076-7, Oct 75

# **HEALTH SURVEYS**

Factors related to blood pressure in a general population sample of Swedish men. Berglund G, et al. Acta Med Scand 198(4):291-8, Oct 75

Health screening of four-year-olds in a Swedish county. I. Organization, methods and participation. Sundelin C, et al. Acta Paediatr Scand 64(6):795-800,

Health screening of four-year-olds in a Swedish county. II. Effectiveness in detecting health problems. Sundelin C, et al. Acta Paediatr Scand 64(6):801-6, Nov 75

A field worker's guide to a nutritional status survey.

Burgess HJ, et al. Am J Clin Nutr 28(11):1299-321, Nov 75

Adolescent attitudes in a general pediatric hospital. A survey of 87 inpatient admissions. Louis M, et al. Am J Dis Child 129(9):1046-9, Sep 75

Am J Dis Child 129(9):1048-9, Sep 75
Hepatic disease in asymptomatic parenteral narcotic drug abusers: a Veterans Administration collaborative study. Seeff LB, et al.
Am J Med Sci 270(1):41-7, Jul-Aug 75
Pulmonary ascariasis in tropical communities.
Spillmann RK. Am J Trop Med Hyg 24(5):791-800,

A population study of rheumatoid factor in Iceland. A 5-year follow-up of 50 women with rheumatoid factor (RF). Thorsteinsson J, et al. Ann Clin Res

7/2)-182-04 Jun 75

Neonatal hypertyrosinemia and evidence for deficiency of ascorbic acid in Arctic and subarctic peoples. Clow CL, et al. Can Med Assoc J 113(7):824-6, 4 Oct 75
Prevalence of recurrent herpes labialis and aphthous

ulcers among young adults on six continents. Embli JA, et al. Can Med Assoc J 113(7):627-30, 4 Oct 75 JA, et al. Can Med Assoc 3 113(7):027-30, 4 Oct 75 intibody status to poliomyelitis, measles, rubella, diphtheria and tetanus, Ontario, 1969-70: deficiencies discovered and remedies required. MacLeod DR, et al. Can Med Assoc 3 113(7):619-23,

4 Oct 75

Editorial: Measures of health status. Indian J Public Health 19(1):1-2, Jan-Mar 75 Trichuriasis in Calcasieu Parish, Southwest Louisiana. Farhadian H, et al. J La State Med Soc 127(9):337-40,

Sep 75 Comparisons of poverty and nonpoverty groups dental status, needs, and practices. Nikias MK, et al. J Public Health Dent 35(4):237-59, Fall 75 Editorial: Community health and illness: the Traralgon experience. Med J Aust 2(10):377-8, 6 Sep 75

Progress toward the assessment of health status.
Davies DF. Prev Med 4(3):282-95. Sep 75

Nutritional rickets in children in Glasgow. Arnell GC.

Proc Nutr Soc 34(2):101-9, Sep 75 (27 ref.)

Statistical analysis of the reproducibility of the intravenous glucose tolerance test and the serum insulin response to this test in the middle-aged men. Hedstrand H, et al. Scand J Clin Lab Invest 35(4):331-7, Jul 75

35(4):351-7, 401 75
A study of the effect of remuneration upon response in the health and nutrition examination survey, United States. Bryant EE, et al. Vital Health Stat Series 2(67):1-23. Oct 75

Current estimates from the Health Interview Survey.
United States - 1974. Ries PW. Vital Health Stat

Omited States - 1974. Ries PW. Vital Health Stat Series 10(100):1-76, Sep 75 [Characteristics of fibrous lesions] Dankova D. Bull Int Union Tuberc 49(1):306-12, 1974 (Fre) [Letter: Health screening of men in Sirdai] Corneliussen H. Tidsskr Nor Laegeforen 95(30):1754, 30 Oct 75 (Nor)

[Experiences from hospital service in Kenya] Nilsen BR. Tidsskr Nor Lageforen 95(33):1893-5, 30 Nov 75 (Eng. Abstr.) (Nor) [Health survey of a group of adolescents in São Paulo, Brazil] Colli AS, et al. Bol Of Sanit Panam 79(5):433-47, Nov 75 (Eng. Abstr.) (Spa)

# HOUSING

Bacterial skin infections in preschool and school children in coastal Tanzania. Masawe AE, et al. Arch Dermatol 111(10):1312-6, Oct 75

Arch Dermatol 111(10):1312-6, Oct 75
The industrialization of medicine. Illich I.
Ciba Found Symp (32):157-69, 1975
Letter to the editor: The influence of tobacco smoke
on indoor atmospheres. Harke HP. Prev Med
4(3):373-7, Sep 75
Homeless people as an at-risk group. Hewetson J.
Proc R Soc Med 68(1):9-13, Jan 75
[Experience in the control of the mosquito Culex
piplens molestus Forsk. In Leningrad] Vansulin SA.
Paraxitologicia 9(5):442-3. Sep-Oct 75 (Eng. Abstr.)

Parazitologiia 9(5):462-3, Sep-Oct 75 (Eng. Abstr.)

Housing policies. Effect on standards and environment including builtform. Campbell KJ. R Soc Health J 95(5):253-6, 269, Oct 75

Bacterial skin infections in preschool and school children in coastal Tanzania. Masawe AE, et al. Arch Dermatol 111(10):1312-6, Oct 75
[30-years of Czechoslovak hygiene and epidemiology]

Skovránek V. Cas Lek Cesk 114(37):1129-31, 12 S

[Organization of the inspection of the sanitary and hygienic condition of the unit] Shevelo FS, et al. Voem Med Zh (9):76-7, Sep 75 (Rus)

### IMMUNITY

Antibody status to poliomyelitis, measles, rubella, diphtheria and tetanus, Ontario, 1969-70: deficiencies discovered and remedies required. MacLeod DR, et al. Can Med Assoc J 113(7):619-23,

Immune function and survival in a long-lived mouse strain subjected to undernutrition. Gerbase-DeLima M, et al. Gerontologia 21(4):184-202, 1975

Combating hospital infections: new concepts for the '70s. Munster AW. Hospitals 49(21):85-6, 88-9, 1 Nov 75

Immune and antibody responses to an isolated capsid protein of foot-and-mouth disease virus. Bachrach HL, et al. J Immunol 115(6):1636-41, Dec 75 Immunity against parainfluenza-3 virus in cattle;

immunoglobulins in serum and nasal secretions after zubcutaneous and nasal vaccination. Morein B. Z Immunitaetsforsch 144(1):63-74, Jul 72 Tetanus in bulgaria. Solomonova K, et al. Z Immunitaetsforsch 144(3):242-50, Oct 72

#### DRUG EFFECTS

Air pollution and health. Severs RK.

Tex Rep Biol Med 33(1):45-83, 1975 (125 ref.)

[Prevention of tetanus in man and animal following injury] Radvila P. Arch Exp Veterinaermed 29(3):469-81, Jun 75 (Eng. Abstr.) (Ger) [Clinico-immunological mechanisms in typhoid and formation of bacteria carrier state] Bunin KV, et al. Kim Med (Mosk) 53(2):3-10, Feb 75 (Eng. Abstr.)

# IMMUNITY, PASSIVE

[Prevention of tetanus in man and animal following injury] Radvila P. Arch Exp Veterinaeri 29(3):469-81, Jun 75 (Eng. Abstr.) (G [Rabies vaccination with regards to its epidemiology (author's transl)] Vögtle-Junkert U.
Immun Infekt 3(2):54-64, Apr 75 (Eng. Abstr.)

# **IMMUNIZATION**

Antibody to hepatitis B core antigen. Hoffnagle JH, et al. Am J Med Sci 270(1):179-87, Jul-Aug 75 Antibody status to poliomyellits, measles, rubella, diphtheria and tetanus, Ontario, 1969-70: deficiencies discovered and remedies required. MacLeod DR, et al. Can Med Assoc J 113(7):619-23, 4 Oct 75

Preparation, measurement and possible use of human antitoxin against Cl. botulinum A, B, and E toxins. Habermann E, et al. Med Microbiol Immunol (Berl) 161(3):203-10, 2 Jul

75
Prevention as a national health goal. White KL.
Prev Med 4(3):247-51, Sep 75
Tetanus in bulgaria. Solomonova K, et al.
Z Immunitaetsforsch 144(3):242-50, Oct 72
[The current state measles eradication programs in the German Democratic Republic] Starke G, et al.
J Hyg Epidemiol Microbiol Immunol (Praha)
19(3):265-70, 1975 (Eng. Abstr.)
(Ger)
[Immunity induced with ribosomal fractions obtained from S. typhi T and 2 against different strains of S. typhi] Molinari JL, et al.
Rev Lat Am Microbiol 17(3):150-6, Jul-Sep 75 (Eng. Abstr.)
(Spa)

# ADVERSE EFFECTS

[Rables vaccination with regards to its epidemiology (author's transl)] Vögtle-Junkert U. Immun Infekt 3(2):54-64, Apr 75 (Eng. Abstr.)

# INCOME

Incidence of ischaemic heart disease in two cohorts of Belgian clerks. Kornitzer M, et al. Br J Prev Soc Med 29(2):91-7, Jun 75

Lessen the industrial growing pains of developing countries by more effective aid. Kirov NY. Clba Found 87mp (32):31-48, 1975 Preliminary steps in financial planning for religious communities. Trubac ER. Hosp Prog 56(11):41-3, 50,

Nov 75

volument of the value of v

Women workers in the health service industry. Brown CA. Int J Health Serv 5(2):173-84, 1975
Our underpinnings: a bicentennial view. The 1975
Harvey Cushing oration. McCracken PW.
J Neurosurg 43(5):515-22, Nov 75

Making sense out of utilization data. Hershey JC, et al. Med Care 13(10):838-54, Oct 75

Analysis of genetic and environmental sources of variation in serum cholesterol in Tecumseh, Michigan: II. The role of education, occupation, and income. Orr JD, et al. Soc Biol 22(1):34-43, Spring

# INDUSTRIAL MEDICINE

Health and industrial growth. Conclusions. Ashby E.

Ciba Found Symp (32):251-2, 1975
Health of working populations in industrializing societies. El Batawi MA. Ciba Found Symp (32):141-56, 1975

Health and industrial growth. A Ciba Foundation Symposium. Preface. Elliott K. Ciba Found Symp

Health and industrial growth. Influencing individual and public responses. Jones WT. Ciba Found Symp (32):203-18, 1975

the impact of industrial growth on health in South-East Asia. Phoon WO. Clba Found Symp (32):107-26, 1975

Health and industrial growth: The current Indian Ramalingaswami V. Ciba Found Symp (32):89-106, 1975

Japanese experience on health and industrial growth. Sakabe H. Ciba Found Symp (32):127-40, 1975 Prevention, attribution or blame? The role of health

Prevention, attribution or blame? The role of health care at work. Gardner AW, et al.

Community Health (Bristol) 7(2):78-82, Oct 75
Hospitals harbor hazards ignored in fight for life. Bell

A. Int J Occup Health Saf 44(5):26-9, 66, Sep-Oct 75
Mental, emotional factors contribute to job safety.

Cohen A, et al. Int J Occup Health Saf 44(5):32-7,
65, Sep-Oct 75

The role of the occupational physician in the

role of the occupational physician in the

troubleshooting industrial hygiene survey. Messite J. J Am Med Wom Assoc 30(9):379-84, Sep 75

J. J Am Med Wom Assoc 30(9):379-34, Sep 75
The company doctor. Carrick D. J Occup Med
17(10):652-3, Oct 75
Do we have a national health policy? Cooper T.
J Occup Med 17(10):625-7, Oct 75
A medical director's experience with an HMO. Craig
JL. J Occup Med 17(10):640-2, Oct 75
Health maintenance organizations and occupational
medicine. Noe JT. J Occup Med 17(10):635-6, Oct 75
The expanding scope of occupational medicine.
Introduction. Warshaw LJ. J Occup Med 17(10):633-4,
Oct 75 Oct 75

Oct 75

The Bronx study -- a trial of health care management.
Wood LW. J Occup Med 17(10):848-51, Oct 75

Etiology and prevention of cancer. Gori GB, et al.
Prev Med 4(3):239-46, Sep 75

Occupational medicine: the response to new challenges. (c) The Health and Safety at Work etc.
Act 1974. Simpson W. R Soc Health J 95(5):249-52,
263 Oct 75 263. Oct 75

[Knowledge of the damages of wrong nutrition and of the effect of stimulants. (Results of questioning 100 employees of a large industry) Ehrnsperger H, et al. Infusionstherapie 2(5):359-64, Oct 75 (Eng. Abstr.)

The future of occupational health care] Natvig H.
Nord Med 90(10):225-6, Oct 75 (Eng. Abstr.) (Nor)
[Organizational aspects and effectiveness of integral radiophotographic detection in a pilot area with an industrial profile] Moisescu V, et al.

Rev Ig [Pneumoftiziol] 24(3):147-9, Jul-Sep 75 (Eng.

Abstr.) (Rum)
[Radiophotographic and simultaneous bacteriological

detection in an industrial group] Strauţiu R, et al. Rev Ig [Pneumoftiziol] 24(2):93-6, Apr-Jun 75 (Eng.

Rev Ig [Pneumottiziol] 24(2):93-6, Apr-Jun 75 (Eng. Abstr.)

(Rum)

[Biosocial problems of the modern world and anatomy] Prives MG. Arkh Anat Gistol Embriol 69(10):5-16, Oct 75

[Calculation of radiation exposure in experimental simulation of chronic occupational irradiation Berikashvili VSh. Radiobiologia 15(4):577-82, Jul-Aug 75 (Eng. Abstr.)

[Occupational health care in Finland in the melting-pot] Johansson M. Nord Med 90(10):233-8, Oct 75 Oct 75

[A year of working eligibility can be obtained with public occupational health care] Mekkonen S. Nord Med 90(10):235-7, Oct 75 (Swe)

### MANPOWER

Do we have a national health policy? Cooper T. J Occup Med 17(10):225-7, Oct 75 Health maintenance organizations and occupational medicine. Noe JT. J Occup Med 17(10):335-6, Oct 75

### STANDARDS

The impact of industrial growth on health in South-East Asia. Phoon WO. Ciba Found Symp (32):107-26, 1975

Mental, emotional factors contribute to job safety. Cohen A, et al. Int J Occup Health Saf 44(5):32-7, 65, Sep-Oct 75

### INDUSTRIAL WASTE

Health and industrial growth: The current Indian scene. Ramalingaswami V. Ciba Found Symp

scene. Ramanages. (32):39-106, 1975
Determinations of nonprotein nitrogen content of cheese whey. Rizvi SS, et al. J Dairy Sci

Solity:1021-3, Uct 79 Municipal waste disposal--how do we get the best results from resources available? (b) the value of information services. Lund MA, et al. R Soc Health J 95(5):239-43, Oct 75

A test method for analyzing anionic or cationic surfactants in industrial water. Wang LK.

J Am Oil Chem Soc 52(9):339-44, Sep 75 Trace analysis of organic volatiles in water by gas chromatography-mass spectrometry with glass capillary columns. Bertsch W, et al. J Chromatogr 112:701-18, 29 Oct 75

#### PREVENTION & CONTROL

Environmental and social problems arising from industrial growth. Challis EJ. Ciba Found Symp (32):179-201, 1975

#### INFANT MORTALITY

Neonatal morbidity and mortality in hospital born babies. Bhakoo ON, et al. Indian Pediatr 12(6):443-50, Jun 75

The status of infant mortality in Sweden and the United States. Wallace HM, et al. J Pediatr 87(6 Pt 1):995-1000, Dec 75

1):995-1000, Dec 75
Determination of fetal maturity and of development
of the fetal lungs by means of combined methods.
Ianniruberto A, et al. J Perinat Med 3(2):105-14, 1975
The intensive care of perinatal risk in pregnant
diabetics (136 cases): A new therapeutic scheme for the best control of maternal disease. Roversi GD, et al. J Perinat Med 1(2):114-24, 1973

Prediction of perinatal mortality in early pregnancy. Rumeau-Rouquette C, et al. J Perinat Med 2(3):196-207, 1974

2(3):196-207, 1974

South Carolina's perinatal health. Heins HC Jr. J SC Med Assoc 71(8):239-42, Aug 75

Perinatal mortality in Charleston, South Carolina. A fourth consecutive five year study, 1969-1973. Heins HC Jr. J SC Med Assoc 71(8):243-8, Aug 75

Low oestriol excretion: incidence, significance and treatment in an obstetric population. Beischer NA. Med J Aust 2(10):379-81, 6 Sep 75

Children born from pregnancies complicated by subnormal oestriol excretion-first year. Drew JH, et al. Med J Aust 2(10):331-4, 6 Sep 75

Infant mortality in Sweden-implications for the United States. Wallace HM, et al.

Mt Sinai J Med NY 42(5):479-91, Sep-Oct 75

Mt Sinai J Med NY 42(5):479-91, Sep-Oct 75

Mt Sinai J Med NY 42(5):479-91, Sep-Oct 75
Diabetes mellitus in pregnancy. Greene JW Jr.
Obstet Gymecol 44(6):724-8, Dec 75 (38 ref.)
Adolescent pregnancy. Mellor S, et al. Practitioner
215(1285):77-92, Jul 75
Child mortality, social status, and fertility in India.
Singh KP. Soc Biol 21(4):385-8, Winter 74
[One year's experience with mechanical ventilation
in newborn infants (author's transit)! Mohenauer L.

in newborn infants (author's transl)] Hohenauer L. al. Klin Paediatr 187(3):216-20, May 75 (E Abstr.)

[Relationship between premature labor and maternal age, as well as between premature labor and parity]
Akkermann S, et al. Zentraibi Gynaekol
97(19):1179-83, 1975 (Eng. Abstr.) (Ger)
[Developmental trends in obstetrics at the Leipzig
University-Gynecological Hospital since the
existence of the German Democratic Republic] Gerl

et al. Zentralbi Gynaekol 97(19):1187-94, 1975 (Eng. Abstr.)

(Eng. Abstr.)
[Pregnancy and labor in juvenile primigravidae]
Jürgens H, et al. Zentralbi Gynaekol 97(18):1113-21,
1975 (Eng. Abstr.)
[Gestosis index and perinatal mortality] Jürgens H,
et al. Zentralbi Gynaekol 97(19):1201-11, 1975 (Eng.

Abstr.) [Uterine rupture and infant mortality] Jürgens H, et al. Zentraibl Gynaekol 97(18):1136-41, 1975 (Eng.

[Practical significance of umbilical cord complications for the management of delivery] Kleinschmidt R, et al. Zentralbi Gynaekol 97(12):722-8, 1975 (Eng. Abstr.)

Abstr.) (Ger)
[The significance of meconium-containing amniotic fluid at the onset of labor following a normal pregnancy] Nöschei H, et al. Zentralbi Gynaekoi 97(10):590-4, 1975 (Eng. Abstr.)
[Perinatal mortality in São Paulo, Brazil] Laurenti R, et al. Rev Saude Publica 9(2):115-24, Jun 75 (Eng. Abstr.)

[Increase of the discriminatory ability of health indicators (general mortality and infant mortality rate)] Meira AR, et al. Rev Saude Publica 9(2):107-13, Jun 75 (Eng. Abstr.)

# INFECTION

# OCCURRENCE

The physician-specialist in Western Samoa. Grigor RR. NZ Med J 82(547):161-3, 10 Sep 75

# PREVENTION & CONTROL

Hexachlorophane: toxicity and effectiveness in prevention of sepsis in neonatal units. Kensit JG. J Antimicrob Chemother 1(3):263-72, Sep 75 (48 ref.)

# INSECT CONTROL

Biology of Treatia indica Krantz and Khot (Acarina:

Phytoselidae), a mite parasite of the red-cotton bug in India. Prasad V. Acarologia 17(1):30-5, Jul 75 Chemical control of red spider mite (Tetranychus cucurbitae Rahman and Sapra) on Brinjal. Singh R, et al. Acarologia 17(1):92-4, Jul 75

he seroepidemiology of malaria in Middle America. II. Studies on the Pacific coast of Costa Rica. Warren M, et al. Am J Trop Med Hyg 24(5):749-54, Sep 75 Studies on the mating competition of

gamma-irradiated and non-irradiated males of melon fruit fly (Dacus cucurbitae). Ahmed CR. Int J Appl Radiat Isot 26(6-7):407-9, Jun-Jul 75

The use of "fast" neutrons and gamma radiation to sterilize the tsetse fly Glossina tachinoides Westw. Offori ED, et al. Int J Appl Radiat Isot 26(5):257-60,

Response of the house fly and its parasitoids in Dimilin (TH-6040). Ables JR, et al. J Econ Entomol 68(5):622-4, Oct 75
Effects of UV irradiation on nymphs of Blattella

germanica and Periplaneta americana. Cohen SH, et al. J Econ Entomol 68(5):687-93, Oct 75

Decrease in fertility, fecundity, and agg size after feeding alanosine to Phormia regina. Kratsas RG. J Econ Entomol 68(5):581-2, Oct 75

Control of the imported fire ants with winter applications of microencapsulated mirex bait. Markin GP, et al. J Econ Entomol 68(5):711-2, Oct

Problems of housefly (Musca domestica) control due to multiresistance to insesticides. Keiding J.

J Hyg Epidemiol Microbiol Immunol (Praha)
19(3):340-55, 1975

19(3):340-55, 1975
Field evaluations of dichlorvos as a vapor toxicant for control of prairie dog fleas. Bennett WC, et al. J Med Entomol 12(3):354-8, 25 Sep 75
Blattella germanica, Periplaneta americana, and Monomorium pharaonis: control with insecticidal baits in an animal building and in insectaries. Burden GS, et al. J Med Entomol 12(3):352-3, 25 Sep 75

GS, et al. J med Emborol 12(3):32-3, 25 Sep 13 arge-scale aerial treatment of an endemic area with Abate granular larvicide to control black files (Diptera: Simuliidae) and suppress Leucocytozoon smithi of turkeys. Kissam JB, et al.

J Med Entomol 12(3):359-62, 25 Sep 75
N-alkanesulfonamides as repellents for the German cockroach (Orthoptera (Dictyoptera): Blatellidae). McGovern TP, et al. J Med Entomol 12(3):387-9, 25 Sep 75

Sep 73
Evaluation of the electrocutor grid trap baited with carbon dioxide against the stable fly, Stomoxys calcitrans (L.) (Diptera: Muscidae). Schreck CE, et al. J Med Entomol 12(3):333-40, 25 Sep 75
Studies of the infection of the cockroaches (Blattella

germanica[L.]) with Bac. thuringensis. Ulewicz K. Zentralbi Bakteriol [Orig B] 160(4-5):534-9, Jul 75

### INSECT VECTORS

Anthrax in the Gambia: an epidemiological study. Heyworth B, et al. Br Med J 4(5988):79-82, 11 Oct 75

Some environmental health problems associated with industrial development in Ghana. Derban LK.

Ciba Found Symp (32):49-71, 1975
Treatment of louse-borne typhus fever with chloramphenicol, tetracycline or doxycycline.
Krause DW, et al. East Afr Med J 52(8):421-7, Aug

Certain concepts in the epidemiology of filariasis. A critical review. Rajappan PN, et al. Indian J Public Health 18(4):174-8, Oct-Dec 74

Indian J Fronc Health 18(4):17-5, Oct-Dec 74
Preliminary report on the transmission of Parafilaria
bovicola in South Africa. Nevill EM.
Onderstepoort J Vet Res 42(1):41-8, Mar 75
An epidemiologic and serologic study of arboviruses
in Lake Rudolf basin. Rodhain F, et al.

Trop Geogr Med 27(3):307-12, Sep 75
On the ecology and distribution of the species of the

simulium damnosum complex in different bioclimatic zones of Liberia and Guinea. Garms R,

et al. Tropenmed Parasitol 26(3):375-80, Sep 75
[Zinga virus (Ar B 1976), a new arbovirus isolated in central africa (author's transl)] Digoutte JP, et al. Ann Microbiol (Paris) 125B(1):107-18, Jul-Aug 74 (Eng. Abstr.)

[A strain of amaril virus isolated from Aedes africanus in the Ivory Coast] Chippaux A, et al.

C R Acad Sci [D] (Paris) 281(1):79-80, 7 Jul 75 (Fre)

# LABORATORY INFECTION

# PREVENTION & CONTROL

Formalinized bacterial "antigens" as a potential infection hazard. Farmer JJ 3d. J Clin Microbiol 2(4):359-60, Oct 75

Preparation, measurement and possible use of human antitoxin against Cl. botulinum A, B, and E toxins. Habermann E, et al. Med Microbiol Immunol (Berl) 161(3):203-10, 2 Jul [Work safety in clinical pathology laboratories] Hankiewicz J, et al. Pol Tyg Lek 30(44):1853-5, 3 Nov (Pol)

# LIFE EXPECTANCY

Ischemic heart disease: an overview. Ross RS.

Am J Cardiol 36(4):496-505, 6 Oct 75 (39 ref.)

Female and married: damaging to the therapy
profession? Mathewson M. Am J Occup Ther
29(10):601-5, Nov-Dec 75

29(10):601-5, Nov-Dec 75
DNA repair and life span of mammals. Hart RW, et al. Basic Life Sci 5B:801-4, 1975
The epidemiology of senile dementia. Bergmann K. Br J Psychiatry Spec No 9:100-9, 1975 (37 ref.) Changes in life expectancy since 1900. Feinleib M. Circulation 52(6 Suppl 3):16-7, Dec 75
Effect of beta-aminopropionitrile or prednisolone on survival of male LAF/J mice. LaBella FS, et al. Exp Gerontol 10(3-4):185-8, Aug 75
Continued sexual activity depends on health and the availability of a partner. Kent S. Geriatrics 30(11):142-4, Nov 75
Immune function and survival in a long-lived mouse

30(11):142-4, NOV 75
Immune function and survival in a long-lived mouse strain subjected to undernutrition. Gerbase-DeLima M, et al. Gerontologia 21(4):184-202, 1975

Editorial: Measures of health status. Indian J Public Health 19(1):1-2, Jan-Mar 75

Impact of partial elimination of specific causes of death on the human survivorship: an Indian situation, Gupta RB, Indian J Public Health 19(1):11-33, Jan-Mar 75
Abridged life tables for rural West Bengal, 1969.

Mukherjee SP, et al. Indian J Public Health 19(1):3-8,

A note on the relation between expectation of life at birth and life table mortality rate for the age group 0-4 years. Pachal TK.

Indian J Public Health 19(1):9-10, Jan-Mar 75
Cerebral dynamic studies for early detection of recurrent anaplastic intracranial gliomas. Witherspoon LR, et al. J Neurosurg 43(2):142-9, Aug

Editorial: No mandatory retirement from therapy. Vaisrub S. JAMA 234(9):960, 1 Dec 75 Familial hyper-alpha-lipoproteinemia: studies in eighteen kindreds. Glueck CJ, et al. Metabolism 24(11):1243-65, Nov 75

Potential gains in longevity after midlife. Stat Bull Metropol Life Ins Co 56:8-10, Sep 75 [Risk factor and constitution] Schneider JA. Med Klin 70(46):1851-7, 14 Nov 75 (43 ref.) [Long-term problems in diabetes] Constam GR Med Welt 26(40):1802-3, 3 Oct 75

### LONGEVITY

A quantitative post mortem analysis of urinary schistosomiasis in Egypt. II. Evolution and epidemiology. Smith JH, et al.
Am J Trop Med Hyg 24(5):806-22, Sep 75
Malignant tumours of the rectum. Part I: radiotherapy.

Sischy B, et al. Clin Gastroenterol 4(3):571-81, Sep

75
Epigenetic influences on the lifespan of the Drosophila: existence of an optimal growth temperature for adult longevity. Cohet Y.

Exp Gerontol 10(3-4):181-4, Aug 75
Letter: Longevity in vertebrates is proportional to relative brain weight. Mallouk RS. Fed Proc 34(12):2102-3, Nov 75
PSI and the life cycle. Schwarz BE.

LAW Soc Pryschesop Dept 146(2)(2):44-9 contd 1974

J Am Soc Psychosom Dent Med 21(2):84-9 contd, 1974
Longevity of American physicians. Hart CD.
J Maime Med Assoc 66(9):233, 243, Sep 75
Choroid plexus carcinoma. Dohrmann GJ, et al.
J Neurosurg 43(2):225-32, Aug 75

Familial hyper-alpha-lipoproteinemia: studies in

eighteen kindreds, Glueck CJ, et al. Metabolism 24(11):1243-65, Nov 75

he influence of Nematospiroides dubius on subsequent Nippostrongylus brasiliensis infections in mice. Jenkins DC. Parasitology 71(2):349-55, Oct

Potential gains in longevity after midlife. Stat Bull Metropol Life Ins Co 56:8-10, Sep 75
[Longevity of the population of the Karelian ASSR in 1959-1970] Levin SM. Zdravookhr Ross Fed (4):16-21, Apr 75
(Rus)

Effect of beta-aminopropionitrile or prednisolone on survival of male LAF/J mice. LaBella FS, et al. Exp Gerontol 10(3-4):185-8, Aug 75

### RADIATION EFFECTS

Form of the increased longevity of Tribolium after Torm of the increased iongevity of Tribolium after X-irradiation. Ducoff HS. Exp Gerontol 10(3-4):189-93, Aug 75 [Calculation of radiation exposure in experimental simulation of chronic occupational irradiation]

Berikashvili VSh. Radiobiologiia 15(4):577-82, Jul-Aug 75 (Eng. Abstr.)

# MASS CHEST X-RAY

Mass x-ray surveys in New Zealand, Collins CM Bull Int Union Tuberc 49 suppl 1:302-6, Aug 74 Proceedings: Long term dividends from mass x-ray surveys. Desgrand VG. Bull Int Union Tuberc 49 suppl 1:322-3, Aug 74
Pulmonary tuberculosis case-detection programme and use of mobile mass x-ray campaigns in developing countries. Roy RN.

Bull Int Union Tuberc 49 suppl 1:297-301, Aug 74 Malaysian tuberculosis programme. Sodhy JS. Bull Int Union Tuberc 49 suppl 1:111-2, Aug 74 Proceedings: Modern methods of case finding (who).
Toman K. Bull Int Union Tuberc 49 suppl 1:62-3, Aug

[The tuberculosis situation at the beginning of this century] Iwasaki T. Bull Int Union Taberc 49(1):30-51, 1974 (Fre) [Identification of the sources of tuberculosis infection

in countries with a low incidence of tuberculosis Toman K. Bull Int Union Tuberc 49(1):208-21, 1974

[Crisis concerning radiophotography as a method of detection of tuberculosis throughout the world and in our country (report)] Anastasatu C, et al. Rev Ig [Pmeumoftinto]] 24(3):129-33, Jul-Sep 75

(Rum) [Use and evaluation of radiophotography in the ambulatory care of lung diseases] Anastasatu C, et al. Rev Ig [Pneumoftiziol] 24(3):145-7, Jul-Sep 75 (Fng. Abstr.)

(Eng. Abstr.)

[Contribution of medical radiophotography in the detection of tuberculosis (joint report)] Baranetchi C, et al. Rev Ig [Pneumoftizioi] 24(3):141-4, (Rum) [Pulmonary tuberculosis discovered by methods other

than radiophotography] Bobohaima N, et al. Rev Ig [Pneumoftiziol] 24(3):162, Jul-Sep 75 (Eng. [Contribution of radiophotography in the knowledge

and control of tuberculosis endemia in the area of an anti-tubercular dispensary] Bobohalma N. Rev Ig [Pneumoftiziol] 24(3):160, Jul-Sep 75 (Eng.

Austr.)

(Rum)

Is asymptomatic pulmonary tuberculosis ever detected by radiophotography?] Buzescu M, et al. Rev Ig [Pneumoftixiol] 24(3):163-4, Jul-Sep 75 (Eng. Abstr.)

Abstr.)
[Medical radiophotography in the activities of rural
polyclinics] Chivu S, et al. Rev Ig [Pneumoftiziol]
24(3):173-5, Jul-Sep 75 (Eng. Abstr.)
[Current results and objectives of radiophotography
in the Socialist Republic of Rumania (joint report)]
Claiciu I, et al. Rev Ig [Pneumoftiziol] 24(3):134-40,
Jul-Sep 75
[Retrespective study of the miles of Revenies of Rumania

[Retrospective study of the value of radiophotographic examinations in the detection of pulmonary cancer] Cristea M, et al.

ev Ig [Pneumoftiziol] 24(3):175-6, Jul-Sep 75 (Eng. Radiophotographic detection in evaluation of the incidence of tuberculosis Galan V, et al.

Rev Ig [Pneumoftiziol] 24(3):153-5, Jul-Sep 75 (Eng. Abstr.)

Abstr.) (Rum)
[Indices of detection in integral radiophotographic examinations in rural areas] Gartner A, et al.
Rev Ig [Pneumoftiziol] 24(3):169-71, Jul-Sep 75 (Eng. Abstr.) (Rum)
[Long-term study of the effect of successive surveys

on tuberculosis endemia] Lupsa M, et al. Rev Ig [Pneumoftixiol] 24(3):155-8, Jul-Sep 75 (Eng. Abstr.) (Rum)

[3 successive radiophotographic surveys in a rural territory] Marinescu L, et al. Rev Ig [Pneumoftiziol] 24(3):161, Jul-Sep 75 (Eng.

Abstr.) (Rum)
[Model of eradication of tuberculosis in children in an area with high epidemiological potential]
Mihāilescu P, et al. Rev Ig [Pneumoftiziol]
24(2):79-84, Apr-Jun 75 (Eng. Abstr.) (Rum)
[Comparative results of total detections and detection
in a group of patients with high risk for tuberculosis

in an urban environment] Mihāilescu P, et al. Rev Ig [Pneumoftixiol] 24(3):149-52, Jul-Sep 75 (Eng.

Abstr.)
[Organizational aspects and effectiveness of integral
radiophotographic detection in a pilot area with an
industrial profile] Moisescu V, et al.
Rev Ig [Pmeumofitziol] 24(3):147-9, Jul-Sep 75 (Eng. Abstr.)

[Combination of radiophotographic and tuberculin detection in groups of young people] Rogoz I, et al. Rev Ig [Pneumoftiziol] 24(3):167-8, Jul-Sep 75 (Eng. (Rum)

Abstr.)
[Contribution of medical radiophotography in detection of non-tubercular intrathoracic diseases]
Seiciu P, et al. Rev Ig [Pneumoftiziol] 24(3):177-8,
Jul-Sep 75 (Eng. Abstr.) (Rum) [20 years of experience in the use of radiophotography

in the prevention of tuberculosis] Seiciu P, et al. Rev Ig [Pneumoftixiol] 24(3):158-9, Jul-Sep 75 (Eng.

Abstr.)
[Radiophotographic and simultaneous bacteriological detection in an industrial group] Străuţiu R, et al. Rev Ig [Pneumoftiziol] 24(2):93-6, Apr-Jun 75 (Eng.

Abstr.)
[Some tactical trends in radiophotographic detection]
Teodoru M, et al. Rev Ig [Pneumoftixiol] 24(3):164-5,
Jul-Sep 75 (Eng. Abstr.)
[Fluoroscopic examination of the rural population]
Shadmonov ShT, et al. Probl Tuberk (4):11-4, 1975
[Fing. Abstr.)

(Eng. Abstr.)

#### STANDARDS

is asymptomatic pulmonary tuberculosis ever detected by radiophotography?] Buzescu M, et al. Rev Ig [Pneumoftixiol] 24(3):163-4, Jul-Sep 75 (Eng.

# MASS SCREENING

Factors related to blood pressure in a general population sample of Swedish men. Berglund G, et al. Acta Med Scand 198(4):291-8, Oct 75

Liver, lung and malignant disease in heterozygous (Pi MZ) alphal-antitrypsin deficiency. Eriksson S, et al. Acta Med Scand 198(4):243-7, Oct 75

A rapid screening test for Cushing's syndrome. Thoren M, et al. Acta Med Scand 198(4):303-8, Oct 75

Health screening of four-year-olds in a Swedish county. II. Effectiveness in detecting health problems. Sundelin C, et al. Acta Paediatr Scand 64(6):801-6, Nov 75

Mass screenings for cervical cancer in Finland 1963-71.

Mass screenings for cervical cancer in Finland 1963-71.
Organization, extent, and epidemiological implications. Hakama M, et al. Ann Clin Res 7(2):101-11. Apr. 75 7(2):101-11, Apr 75

Recall of women in a cervical cytology screening programme. An estimate of the true rate of response. Sansom CD, et al. Br J Prev Soc Med

response. Sanson Cy., et al. Br 3 Frev Sec Mau 29(2):131-4, Jun 75 Genetics of mental subnormality. Cowie V. Br J Psychiatry Spec No 9:361-4, 1975 (8 ref.) Proceedings: Modern methods of case finding: discussion. Bull Int Union Tuberc 49 suppl 1:65-7,

Proceedings: Collection of bacteriological specimens and value of direct smear examination in the field. Hsing CT. Bull Int Union Tuberc 49 suppl 1:182, Aug

Colorimetric measurement of ornithine carbamoyl transferase activity in plasma, and results for a supposedly healthy population. Bagrel A, et al. Clin Chem 21(12):1716-20, Nov 75

Screening for albuminuria: a case for estimation of albumin in urine. BenGershöm E. Clin Chem 21(12):1795-8, Nov 75

24(12):1/19-5, NOV 75
Screening for cystic fibrosis by analysis of meconium for albumin and protease inhibitors. Ryley HC, et al. Clin Chim Acta 64(2):117-25, 15 Oct 75
Statement on X-ray and mammography and screening for breast cancer. Whitney LW. Del Med J 47(11):635-7, Nov 75
Screening for goalite disasters.

47(11):635-7, Nov 75
Screening for genetic disorders. Berry HK.
Fed Proc 34(12):2134-9, Nov 75 (51 ref.)
Laboratory screening: a critique. Sackett DL.
Fed Proc 34(12):2157-61, Nov 75 (34 ref.)
Incidence of chromosome aberrations among 11148
newborn children. Nielsen J, et al. Humangenetik

newborn children. Nielsen J, et al. Humangemetik 30(1):1-12, 20 Oct 75
Diabetes screening program in Skokie, Illinois. Steiner MM. Ill Med J 148(3):217-21, Sep 75
Gas chromatographic-mass spectrometric study of volatile organic metabolites in urines of patients with diabetes mellitus. Liebich HM, et al.

J Chromatogr. 112:539-50, 29 Oct. 75

Occurrence of antibodies to type 2 herpes simplex virus in the sera of town population. Střéžová V, et al. J Hyg Epidemiol Microbiol Immunol (Praha) 19(3):375-82, 1975

Mass screening of gastro-intestinal tract to detect carcinoma of stomach. Basu S.

J Indian Med Assoc 64(12):327-9, 16 Jun 75

Screening for hypothermia in Orkney. Collacott RA. J R Coll Gen Pract 25(158):647-51, Sep 75 Hearing conservation in Michigan. Coulthard SW, et al. Mich Med 74(30):668-72, Oct 75
Approaches to an evaluation of the genetic load due

to mutagenic agents in the human population. Vogel F. Mutat Res 29(2):263-9, Aug 75
Too many seminars on heart and vascular diseases?

Lopez EA. Occup Health Nurs (NY) 23(11):16-7, Nov 75

75
Screening newborn infants for disease. Benke PJ.
Perspect Biol Med 19(1):118-24, Autumn 75 (19 ref.)
Health of preschool children in Sweden. Köhler L.
Sight Saw Rew 45(2):59-67, Summer 75
[Scanning electron microscopy of the inner ear as a

screening test for ototoxicity] Sorensen H, et al. Ugeskr Laeger 137(43):2502-5, 20 Oct 75 (Eng. Abstr.)

[Fight against tuberculosis in Viet Nam] Le-ba-Tung. Bull Int Union Tuberc 49(1):98-111, 1974 (Fre) [Mass tuberculin tests: are they really an efficient means of identifying the sources of infection?] Van Geuns HA. Bull Int Union Tuberc 49(1):222-6, 1974 (Fre)

[Experience in the development of health services for an integrated antituberculosis program] Wright J. Bull int Union Tuberc 49(1):36-91, 1974 (Fre) [Significance of the chronic abuse of bromoureld containing hypnotics. Simple chemical methods for

tis detection (author's transl)]
Müller-Oerlinghausen B, et al. Med Klin
70(44):1484-9, 31 Oct 75 (Eng. Abstr.) (Ger)
[Incidence, age and sex distribution in bacteriuria. Recent epidemiologic study] Lison AE, et al.

Med Weit 26(38):1726-7, 19 Sep 75 (Ger)
[Methods and specificity of internal medicine
specialties in multiphasic screening] Friedemann H,
et al. Z Gesamte Inn Med 30(15):141-4, 1 Aug 75 (Eng.

Abstr.) (Ger)
[Qualification of anamnestic data for cardiovascular screening! Heinemann L. et al.

esamte Inn Med 30(15):129-31, 1 Aug 75 (Eng.

[Diagnostic aspects of complex blood-protein analyses in screening] Linneke P, et al.

Z Gesamte Inn Med 30(15):137-9, 1 Aug 75 (Eng.

[Consequences of the daily rhythm of organ functions and of metabolic processes for screening] Stolze G, et al. Z Gesamte Inn Med 30(15):132-3, 1 Aug 75 (Eng. Abstr.)

[Delay in the diagnosis of sigmoid-rectal carcinomas] Kieninger G, et al. Zentralbl Chir 100(6):352-8, 1975

Results of surgical treatment in bronchial carcinoma] Widow W. Zentralbi Chir 100(16):961-73, 1975

[Letter: Urogenital tuberculosis and screening] János

M. Orv Hetil 116(40):2390-1, 5 Oct 75 (Hun)
[Screening of newborn infants for phenylketonuria and trends in the therapy of patients with phenylketonuria] Országos C, et al. Orv Hetil 116(42):2485-6, 19 Oct 75 (Hun) 116(42):2485-6, 19 Oct 75 (Hun) [Letter: Health screening of men in Sirdal] Corneliussen H. Tidsskr Nor Laegeforen 95(30):1754,

30 Oct 75 (Nor)
[Routine X-ray of thorax. A 3-year material] Lovås
J, et al. Tidsskr Nor Laegeforen 95(30):1724-5, 30 Oct
75 (Eng. Abstr.) (Nor)
[Mass radiographic examinations in detection of

circulatory system diseases (author's transi)] Hola S. Przegi Lek 32(9):691-6, 1975 (Eng. Abstr.) (Pol)

S. Przegl Lek 32(9):691-6, 1975 (Eng. Abstr.) (Pol) [Tuberculosis prevention in the Socialist Republic of Rumania. Present tasks and perspectives] Anastasatu C, et al. Rev Ig [Pneumoftiziol] 24(2):67-72, Apr-Jun 75 (Rum) [Mass-blochemical examination of mentally retarded persons (results of blochemical screening)] Chmaleva NP, et al. Vopr Okhr Materin Det 19(1):70-5, Jan 74 (Eng. Abstr.) [Digestive organ morbidity in the population of Tselinograd according to comprehensive medical examination data] Udod VM, et al. Zdravookhr Ross Fed (4):29-31, Apr 75 (Rus)

Health screening of four-year-olds in a Swedish county. I. Organization, methods and participation. Sundelin C, et al. Acta Paediatr Scand 64(6):795-800,

Nov 75 Editorial: Optimal vs optional testing for sickle cell disease. Bemis EL. JAMA 234(8):855-6, 24 Nov 75 Mass screening for sickle cell hemoglobin. Is there an optimal method? Nalbandian RM, et al. JAMA 234(8):832-5, 24 Nov 75

### MATERNAL HEALTH SERVICES

Arizona Regional Perinatal Program. Ziehm DJ.

Arizona Regional Perinatal Program. Ziehm DJ.
Ariz Med 32(10):810-1, Oct 75

The ethics quagmire and random clinical trials.
Tancredi LR. Inquiry 12(3):171-9, Sep 75

Hexachlorophane: toxicity and effectiveness in prevention of sepsis in neonatal units. Kensit JG.
J Antimicrob Chemother 1(3):263-72, Sep 75 (48 ref.)

Who is really ignorant-physician or patient? McKinlay
JB. J Health Soc Behav 16(1):3-11, Mar 75

The status of infant mortality in Sweden and the United States. Wallace HM, et al. J Pediatr 87(6 Pt 1):995-1000. Dec 75

Ometer States. Wanter thm, et al. 3 Fedurar of 6 Pt 1):995-1000, Dec 75
Development of perinatology: the prospects and prerequisites. Persianinov LS. J Perinat Med 2(4):224-6, 1974

The Louisiana strategy-an interdisciplinary approach to the programs of adolescent parenthood. Cowart E, et al. J Sch Health 45(8):469-73, Oct 75

### STANDARDS

ssment of maternal health care quality:

conceptual and methodologic issues. Lane DS, et al. Med Care 13(10):791-807, Oct 75

Should small rural community maternity departments be closed? Nagaraja U. Conn Med 39(8):507-10, Aug

South Carolina's perinatal health. Heins HC Jr. J SC Med Assoc 71(8):239-42, Aug 75

# MATERNAL MORTALIT

Ancient obstetric hazards and female mortality. Wells C. Bull NY Acad Med 51(11):1235-49, Dec 75 Indiana maternal mortality committee--past, present

and future. Ragan WD.

J Indiana State Med Assoc 68(9):769-71, Sep 75 The intensive care of perinatal risk in pregnant diabetics (136 cases): A new therapeutic scheme for the best control of maternal disease. Roversi GD, et al. J Perinat Med 1(2):114-24, 1973

Intravenous prostaglandin F2alpha and amniotomy for intravenous prostagianoin Fzaipna and amniotomy for the elective induction of labor at term. Thiery M, et al. J Perinat Med 1(4):268-82, 1973 South Carolina's perinatal health. Heins HC Jr. J SC Med Assoc 71(8):239-42, Aug 75 Adolescent pregnancy. Mellor S, et al. Practitioner 215(1285):77-82, Jul 75

215(1285):77-82, Jul 75
Maternal mortality in Western Nigeria. Olu Oduntan
S, et al. Trop Geogr Med 27(3):313-6, Sep 75
[Developmental trends in obstetrics at the Leipzig
University-Gynecological Hospital since the
existence of the German Democratic Republic] Gerl
D, et al. Zentralbi Gynackol 97(19):1187-94, 1975

(Eng. Abstr.)

# MEDICAL RECORDS

Outcome measurement for drug treatment in the DARP: during-treatment criterion scales. Demaree RG, et al. Am J Drug Alcohol Abuse 2(1):51-61, 1975 Research on patient classification for drug users in the DARP. Joe GW, et al. Am J Drug Alcohol Abuse 2(1):29-35, 1975

The DARP research program and data system. Sells SB. Am J Drug Alcohol Abuse 2(1):1-14, 1975
Drug usage review in a community hospital. Kelly WN,

et al. Am J Hosp Pharm 32(10):1014-7, Oct 75
Editorial: On confidentiality of health records.
Schuchman H. Am J Orthopsychiatry 45(5):732-3, Oct

Letter: A simple method of recording the ventilator history of a patient. Gilston A. Anaesthesia 30(5):692, Sep 75

Computer-retrievable surgical pathology files. A low-cost, shareable system. Myers J. Arch Pathol 99(10):516-21, Oct 75

Recall of women in a cervical cytology screening programme. An estimate of the true rate of response. Sansom CD, et al. Br J Prev Soc Med 29(2):131-4, Jun 75
The comparability of suicide rates. Atkinson MW, et

The comparability of suicide rates. Atkinson MW, et al. Br J Psychiatry 127:247-56, Sep 75
Psychiatric morbidity in a sample of a London coroner's open verdicts. Holding TA, et al.
Br J Psychiatry 127:133-43, Aug 75
Letter: Must radiologists do all the reporting. McLachlan MS. Br J Radiol 48(573):773, Sep 75
A computer-based record and organisation system for

a department of urology. Wickham JE, et al. Br J Urol 47(4):345-57, Aug 75 9 facts about Medic Alert Foundation International.

Bull Cinct Dent Soc 44(6):12-3, Jun 75
Information systems. Part II: the medical record.
Brandejs JF, et al. Can Med Assoc J 113(9):903-4,

Roy 13 Editorial: PSRO and the Privacy Act: Progress in confidentiality guarantees. Sacks HS. Conn Med 39(11):702-3, Nov 75

Problem-oriented pediatric practice. Bjorn JC. Curr Probl Pediatr 5(9):3-28, Jul 75

Problem oriented pediatric practice. Bjorn JC.
Curr Probl Pediatr 5(9):3-60, Jul 75
Problem-oriented pediatric practice. Appendix I.
Principles of practice. Revised 1/73. Burger CS, et al. Curr Probl Pediatr 5(9):29-44, Jul 75
Poliphility of hyman and problem 1/75.

Reliability of human and machine measurements in patient monitoring. Taylor DE, et al. Eur J Intensive Care Med 1(2):53-9, May 75

The use of the problem oriented medical record and feature cards in practice management and research. Burchell K, et al. Health Bull (Edinb) 33(5):210-3,

Recalling former patients: weighing the risks. Phillips DF. Hospitals 49(22):85-8, 16 Nov 75 The use of prompting devices in improving preventive

and social aspects of pediatric case records. Kumar V, et al. Indian Pediatr 12(7):539-44, Jul 75
Factors influencing demand for primary medical care in women aged 20-44 years: a preliminary report.
Banks MH, et al. Int J Epidemiol 4(3):189-95, Sep

Problem-specific coding systems. Renner JH, et al.

J Fam Pract 2(4):279-81, Aug 75
Physician reporting of driver impairment. Searching for answers. Hames LN. JAMA 234(10):1027-8, 8 Dec

Editorial: Privacy and medical practice, 1975.

Med J Aust 2(10):375-6, 6 Sep 75 An agreement for private practitioners to occupy rooms in a government health centre. Beard TC.
Med J Aust 2(9):358-61, 30 Aug 75
By the London post. Private rights and the public good

- sterilization of minors - comment or report? Lister J. N Engl J Med 293(22):1135-7, 27 Nov 75 computerised past medical history. Simcock KR. NZ Med J 82(547):158-61, 10 Sep 75

Preliminary report on the application of a computer system to a regional dialysis program. Shapiro FL, et al. Proc Clin Dial Transplant Forum 1:139-46, 1971

et al. Froc tim Diai Transplant Forum 1:139-46, 1971 Development and improvement of the questionnaires. Schmidlin P, et al. Riso Rep (294):151-6, Jun 73 Actual status of the German Thorotrast study. van Kaick G, et al. Riso Rep (294):157-62, Jun 73 The incidence of hypospadias in Sweden. Aveilán L.

The incidence of hypospadias in Sweden. Aveilan L. Scand J Plast Reconstr Surg 9(2):129-39, 1975
Design and planning of a specialized glaucoma unit.
Cowan EC, et al. Trans Ophthalmol Soc UK
94(4):1055-7, 1974
[Primary data for the surveillance of activities in health communities] Stach J, et al. Cesk Zdrav
23(10):422-6, Oct 75 (Eng. Abstr.)

(Cze)
Release of medical records to aftercare physicians

[Release of medical records to after-care physicians and patients] Rieger HJ. Dtsch Med Wochenschr 100(44):2295-7, 31 Oct 75
[Release of medical records and findings to the patient] Uhlenbruck W. Med Klin 70(41):1660-3, 10 Oct 75
[Ger)

Our programmed headache medical record. Contribution to the systematic registration and processing of a larger amount of headache patients using the computer] Barolin GS.

using the computer] Barolin GS.
Munch Med Wochenschr 117(38):1501-4, 19 Sep 75
(Eng. Abstr.) (Ger)
[Self-testing of urine in insulin treatment (author's transl)] Berger W. Munch Med Wochenschr 117(41):1671-6, 10 Oct 75 (Eng. Abstr.) (Ger)
[The Vienna General Medical Information System (WAMIS)] Grabner H. Munch Med Wochenschr 117(44):1765-8, 31 Oct 75 (Eng. Abstr.) (Ger)
[The decentralized computer system in the Hamburg-Eppendorf University Hospital (author's

[The decentralized computer system in the Hamburg-Eppendorf University Hospital (author's transi)] Höhne KH. Munch Med Wochenschr 117(44):1769-74, 31 Oct 75 (Eng. Abstr.) (Ger) [Insulin therapy in infantile diabetes (author's transi)] Hürter P. Munch Med Wochenschr 117(41):1661-6, 10 Oct 75 (Eng. Abstr.) (Ger) [A hybrid system for documentation of pathological findings (author's transi)] Kopetzky CD. Munch Med Wochenschr 117(44):1759-64, 31 Oct 75 (Eng. Abstr.) (Ger)

(Ger) (Ger)

[Patient registration at the Hospital Clinic of the School of Medicine of the University of São Paulo during the year of 1974] Lemos ML, et al.

Rev Hosp Clin Fac Med Sao Paulo 30(4):375-83,
Jul-Aug 75

[Park

[Agenda for recording child care services supplied at the health unit level] Harris WM, et al. Rev Saude Publica 9(2):249-58, Jun 75 (Eng. Abstr.)

[Keeping records of the neuropsychological development of children in the 1st stages of childhood] Palicari G, et al. Rev Pediatr Obstet Ginecol [Pediatr] 24(1):31-6,

Jan-Mar 75 (Rum)
[Operative study of morbidity with temporary loss of work capacity by the new accounting from No. 16 (3-1)] Gavrilov NI, et al. Zdravookhr Ross Fed (4):21-4, Apr 75 [Ethical attitudes to professional secrecy] Lakartidningen 72(45):4340-2, 5 Nov 75 (Rus)

(Swe)

# METHODS

[Problems and experience with obstetric EDP-documentation] Wenzel K, et al. Z Geburtshife Perinatol 179(3):224-34, Jun 75 (Ger)

# STANDARDS

Factual medical records help clear hospital of negligence charges. Regan WA. Hosp Prog 56(10):28, 30, Oct 75

30, Oct 75
The composition of the radiologic report. Hessel SJ, et al. Invest Radiol 10(4):385-90, Jul-Aug 75
Assessment of maternal health care quality: conceptual and methodologic issues. Lane DS, et al. Med Care 13(10):791-807, Oct 75

## MENTAL HEALTH

The DHMH laboratories administration and its new Central Laboratory. Cavenaugh RL. Md State Med J 24(11):25-9, Nov 75

Progress toward the assessment of health status. MORBIDITY Davies DF. Prev Med 4(3):282-95, Sep 75

#### MENTAL HEALTH SERVICES

The use of self-help groups as supportive reference communities. Powell TJ. Am J Orthopsychiatry

communities. Powell 13. Am 3 Orthopsychiatry 45(5):756-64, Oct 75
The history of psychiatry as the history of an art. Birley JL. Br J Psychiatry 127:393-400, Oct 75
Forensic psychiatry and psychopathic patients. Gunn J. Br J Psychiatry Spec No 9:302-7, 1975 (10 ref.) Mental health care in rural India: a study of existing patterns and their implications for future policy.

Kapur RL. Br J Psychiatry 127:286-93, Sep 75 Psychiatric referrals from the police. Sims AC, et al. Br J Psychiatry 127:171-8, Aug 75 Collaboration in the field of human services: a proposed model. Thompson MG.

Can Psychiatr Assoc J 20(4):291-7, Jun 75
The treatment of academic underachievement. Baker
HS. J Am Coll Health Assoc 24(1):4-7, Oct 75 Methodology for evaluating the therapists' influence on the process of group psychotherapy. Nichols MP.

J Am Coll Health Assoc 24(1):8-12, Oct 75 Incidence of conversion symptoms in ch evaluated psychiatrically. Herman RM, et al. Mo Med 72(10):597-604, Oct 75

Specialist-professional intervention: an expanding role in the care and treatment of the retarded and their families. Paulson MJ, et al.

Monogr Am Assoc Ment Defic (1):234-40, 1973 few long-stay patients. Halley AM. Psychiatr Q 48(4):531-6, 1974

he hospital census as a sampling frame for studies of long-term psychiatric care. Kedward HB. Psychiatr Q 48(4):537-42, 1974

#### MANPOWER

Introduction to conference topic: opportunities for change in mental health services. Wing JK.

Psychiatr Q 48(4):467-70, 1974

#### STANDARDS

Introduction to conference topic: opportunities for change in mental health services. Wing JK. Psychiatr Q 48(4):467-70, 1974

#### UTILIZATION

Trends in the care of psychiatric patients. Cuthill JM.

Br J Psychiatry 127:265-75, Sep 75

Emotional illness and the family physician: II.

Management and treatment. Fisher JV, et al.

Psychosomatics 16(3):107-11, 1975

# MODELS, BIOLOGICAL

Relationship between various bacterial populations and coprostanol and cholesterol. Dutka BJ, et al. Can J Microbiol 21(9):1386-98, Sep 75

Impact of partial elimination of specific causes of death on the human survivorship: an Indian situation. Gupta RB. Indian J Public Health 19(1):11-33, Jan-Mar 75

omments on the relative importance of serum cholesterol and blood pressure levels on mortality. Brown KS, et al. J Gerontol 30(5):513-25, Sep 75 Claudiation of radiation exposure in experim simulation of chronic occupational irradia Berikashvili VSh. Radiobiologiia 15(4):577-82, Jul-Aug 75 (Eng. Abstr.) irradiation

# MODELS, THEORETICAL

Measuring the quality of residential care. Whatmore R, et al. Behav Res Ther 13(4):227-36, Oct 75
National differences in extraversion and neuroticism. Lynn R, et al. Br J Soc Clin Psychol 14(3):223-40,

Sep The planning of national tuberculosis programs. Hitze

KL. Bull Int Union Tuberc 49 suppl 1:101-10, Aug 74

Collaboration in the field of human services: a proposed model, Thompson MG.
Can Psychiatr Assoc J 20(4):291-7, Jun 75

Can Psychiatr Assoc J 20(4):291-7, Jun 75
An adaptive social systems model of a prepaid group
practice plan. Anderson JG, et al. Med Care
13(10):821-37, Oct 75
Making sense out of utilization data. Hershey JC, et
al. Med Care 13(10):838-54, Oct 75
Effectiveness of abortion as birth control. Williams
SJ, et al. Soc Biol 22(1):23-33, Spring 75
World-wide environmental problems. Wohlers HC.
Tex Rep Biol Med 33(1):1-23, 1975
[Scientific approaches and theoretical models as basis
for health education (author's transit)] Barie L.

for health education (author's transl)] Baric L. Oeff Gesundheitswes 37(9):546-53, Sep 75 (Eng. Abstr.)

Medical aspects of delinquency. Scott PD.
Br J Psychiatry Spec No 9:227-85, 1975 (56 ref.)
Some environmental health problems associated wi
industrial development in Ghana. Derban LK. Ciba Found Symp (32):49-71, 1975 Editorial: Measures of health status

Indian J Public Health 19(1):1-2. Jan-Mar 75 Indian J Funic Heatten 19(1):1-2, Jan-mar 7 Outpatient morbidity statistics and cost on drugs per illness episode from Kaira Rural District (Gujarat) (study of a 5% sample of illness episodes). Ambawani GJ, et al. Indian J Public Health 18(4):179-88, Oct-Dec

Medical examination of school children in Bombay City: a study of 835 cases. Merchant RH, et al. Indian Pediatr 12(7):557-62, Jul 75

Factors influencing demand for primary medical care in women aged 20-44 years: a preliminary report. Banks MH, et al. Int J Epidemiol 4(3):189-95, Sep

Letter: Disaster epidemiology. Velimirovic B. Int J Epidemiol 4(3):241, Sep 75

Emergency room use by patients from a family practice. Patterns of illness and motivation. Caplan C. J Fam Pract 2(4):271-6, Aug 75

A critical review of periodic health screening using specific screening criteria. Part 4: selected miscellaneous diseases. Frame PS, et al. J Fam Pract 2(4):283-9, Aug 75

J Fam Pract 2(4):283-9, Aug 75
Analysis of a medical internship. Knaus WA, et al.
J Med Educ 50(11):1033-7, Nov 75
The Bronx study -- a trial of health care management.
Wood LW. J Occup Med 17(10):648-51, Oct 75
Morbidity and drugs in pregnancy: the influence of illness and drugs on the actiology of congenital maiformations. J R Coll Gen Pract 25(158):631-45, Sep. 75

The distribution of episodes of illness-a research tool in general practice? Kilpatrick SJ.
J R Coll Gen Pract 25(158):686-90, Sep 75

Making sense out of utilization data. Hershey JC, et al. Med Care 13(10):838-54, Oct 75

Effects of age on length of hospital stay in a low-income population. Posner JR, et al. Med Care 13(10):855-75, Oct 75

Med Care 13(10):355-75, Oct 75
Editorial: Community health and illness: the Traralgon
experience. Med J Aust 2(10):377-8, 6 Sep 75
Medical practice and multiphasic screening. Hecker
R. Med J Aust 2(10):398-401, 6 Sep 75
Antarctic medicine, 1775-1975. II. Lugg DJ.

Antaretic medicine, 1775-1975. II. Lugg DJ.
Med J Aust 2(9):335-7, 30 Aug 75
The physician-specialist in Western Samoa. Grigor RR.
NZ Med J 82(547):161-3, 10 Sep 75
The implications of spatial variations of ill-health.
McGlashan ND. NZ Med J 82(546):131-4, 27 Aug 75
Progress toward the assessment of health status.
Davies DF. Prev Med 4(3):282-95, Sep 75
Homeless people as an at-risk group. Hewetson J.
Proc R Soc Med 68(1):9-13, Jan 75
Current estimates from the Health Interview Survey.
United States - 1974. Ries PW. Vital Health Stat
Serles 10(100):1-76, Sep 75
Mortality and morbidity trends, 1969-1972.
WHO Chron 29(10):377-86, Oct 75
Smoking and disease: the evidence reviewed.

WHO Chron 29(10):47-26, Oct 75

[latrotropy and relevance of the medical service in Copenhagen 1975. Does the function of medical service meet the patient's requirements] Boisen E. Ugeskr Laeger 137(46):2745-8, 10 Nov 75

(Dan) Experiences from hospital service in Kenya] Nilsen BR. Tidsskr Nor Laegeforen 95(33):1893-5, 30 Nov 75 (Eng. Abstr.) (Nor)

[The problem of chronic and degenerative disea and accidents in the urban areas of Latin Americal Laurenti R. Rev Saude Publica 9(2):239-48, Jun 75 (Eng. Abstr.)

[Morbidity among young children in the high-altitude Alai region of Kirghizia] Denislamova IK, et al. Zdravookhr Kirg (2):3-5, Mar-Apr 75 (Rus) [Coperative study of morbidity with temporary loss of work capacity by the new accounting from No. 16 (3-1)] Gavrilov NI, et al. Zdravookhr Ross Fed (4):21-4, Apr 75 (Rus)

[Dynamics of the state of health in children during

the first 7 years of life] Koshkina EA. Zdravookhr Ross Fed (4):12-6, Apr 75

### MORTALITY

Death rates and causes of death among opioid addicts in community drug treatment programs during 1970-1973. Watterson O, et al.

Am J Drug Alcohol Abuse 2(1):99-111, 1975
he concept of disease and its implications for psychiatry. Kendell RE. Br J Psychiatry 127:305-15, Oct 75

Oct 75
The epidemiology of alcoholism. Mellor CS.
Br J Psychiatry Spec No 9:252-62, 1975 (87 ref.)
Changes in life expectancy since 1900. Feinleib M.
Circulation 52(6 Suppl 3):16-7, Dec 75

Primary prevention of sudden coronary death. Stamler

J. Circulation 52(6 Suppl 3):255-79, Dec 75
Ocular effects of oral contraceptives. II. Studies in the rhesus monkey. Drill VA, et al. Fertil Steril 26(9):914-8, Sep 75

Ocular effects of oral contraceptives. I. Studies in the dog. Drill VA, et al. Fertil Steril 26(9):908-13, Sep

75
Some characteristics of non-surviving subjects in a three-year longitudinal study of elderly people living at home Gilmore AJ. Gerontol Clin (Basel) 17(2):72-9, 1975
Editorial: Measures of health status.

Editorial: Measures of health status.

Indian J Public Health 19(1):1-2, Jan-Mar 75

Impact of partial elimination of specific causes of death on the human survivorship: an Indian situation. Gupta RB. Indian J Public Health 19(1):11-33, Jan-Mar 75

Abridged life tables for rural West Bengal, 1969. Mukherjee SP, et al. Indian J Public Health 19(1):3-8, Jan-Mar 75

Jan-Mar 75

A note on the relation between expectation of life at birth and life table mortality rate for the age group 0-4 years. Pachal TK. Indian J Public Health 19(1):9-10, Jan-Mar 75

indian J rublic Health 19(1):9-19, Jan-Mar 75
Solar activity and mortality in the United States.
Feinleib M, et al. Int J Epidemiol 4(3):227-9, Sep 75
Further inquiry into Protestant clerical mortality
patterns. King H, et al. J Biosoc Sci 7(3):243-54, Jul
75

mathematical model of aging processes. III.
Comments on the relative importance of serum
cholesterol and blood pressure levels on mortality.

Brown KS, et al. J Gerontol 30(5):513-25, Sep 75
Investigation of scuba deaths. McAniff JJ, et al.
J Sports Med 2(4):199-208, Jul.-Aug 74
Antarctic medicine, 1775-1975. II. Lugg DJ.
Med J Aust 2(9):335-7, 30 Aug 75

Med J Aust 2(9):335-7, 30 Aug 75
Letter: Population and Australia. Refshauge WF.
Med J Aust 2(9):3368, 30 Aug 75
Some aspects of the mortality pattern in the Sudan.
Malik MO. Med Sci Law 15(4):246-80, Oct 75
The physician-specialist in Western Samoa. Grigor RR.
NZ Med J 82(547):161-3, 10 Sep 75
Actual status of the German Thorotrast study. van
Kaick G, et al. Riso Rep (294):157-62, Jun 73
Child mortality, social status, and fertility in India.
Singh KP. Soc Biol 21(4):385-8, Winter 74
Characteristics of major league baseball players.
Stat Bull Metropol Life Ins Co 55:6-8, Aug 75
Policyholder mortality somewhat higher.
Stat Bull Metropol Life Ins Co 55:01-1, Sep 75
[Recombination between R and Col factors in
"Escherichia coli" Ki2. III.—Analysis of the
recombinants by transduction (author's transi)]

"Escherichia coli" K12. III.—Analysis of recombinants by transduction (author's transl) Stat Bull Metropol Life Ins Co 56:2-5, Sep 75 Potential gains in longevity after midlife. Stat Bull Metropol Life Ins Co 56:8-10, Sep 75 Flying in balloons, blimps, gliders, and kites. Stat Bull Metropol Life Ins Co 56:5-7, Sep 75 Leading causes of death among insured lives. Stat Bull Metropol Life Ins Co 56:11, Aug 75 Smoking and disease: the evidence reviewed. WHO Chrom 29(10):402-8, Oct 75 Mortality and morphility trends 1949-1972

ortality and morbidity trends, 1969-1972.
WHO Chron 29(10):377-86, Oct 75

[Primary causes of death in a large city population during a period of 10-years (1963-1972)] Santrūček M. Cesk Zdrav 23(8-9):361-7, Sep 75 (Eng. Abstr.)

Fatal accidents in children and young people in Denmark. An epidemiological analysis of mortality in 1961-1972] Raaschou-Nielsen E. Ugeskr Laeger 137(48):2249-58, 24 Nov 75 (Eng. Abstr.) (Dam) Risk factor and constitution] Schneider JA. Med Klin 70(46):1851-7, 14 Nov 75 (43 ref.) (Ger)

[The cost of disease: economical repercussions in the City of Salvador, Ba, Brazil] de Araújo JD. Rev Saude Publica 9(2):155-68, Jun 75 (Eng. Abstr.)

[The cost of disease: review of the literature] de Araujo JD. Rev Saude Publica 9(2):229-38, Jun 75 (41

[Increase of the discriminatory ability of health indicators (general mortality and infant mortality rate)] Meira AR, et al. Rev Saude Publica 9(2):107-13, Jun 75 (Eng. Abstr.) (Por) [Longevity of the population of the Karelian ASSR in 1959-1970] Levin SM. Zdravookhr Ross Fed (4):16-21, Apr 75 (Rus)

# MOSQUITO CONTROL

Carbamate resistance in Anopheles albimanus. Cross resistance spectrum and stability of resistance. Ariaratnam V, et al. Bull WHO 51(6):655-9, 1974 Ariaratham v, et al. Bull WHO 51(6):655-9, 1974
Aedes aegypti surveillance and control in the South
Pacific. Chow CY. Papua New Guinea Med J
17(3):309-15, Sep 74
Filariasis. Q Med Rav 25(2):8-23, Oct 74
[Experience in the control of the mosquito Culex
pipiens molestus Forsk. In Leningrad] Vansulin SA.
Parantologiia 9(5):462-3, Sep-Oct 75 (Eng. Abstr.)

#### METHODS

[Experience in the control of the mosquito Culex pipiens molestus Forsk, In Leningrad] Vansulin SA. Parazitologiia 9(5):462-3, Sep-Oct 75 (Eng. Abstr.)

#### MULTIPHASIC SCREENING

Predictors of sudden cardiac death. Friedman GD, et al. Circulation 52(6 Suppl 3):164-9, Dec 75 Health testing in the elderly by the multiphasic method. Rosin AJ, et al. Gerontol Clin (Basel) 17(2):80-8, 1975

M.E.D.D.--Medical Examinations for Disease Detection. Wilson J. J Arkansas Med Soc 72(6):252,

Nov 75 Medical practice and multiphasic screening. Hecker R. Med J Aust 2(10):398-401, 6 Sep 75 Screening for the early detection of diseases in Great Britain. Chamberlain J. Prev Med 4(3):268-81, Sep

[Some aspects to be considered in evaluation of the state of health of children] Manicatide E, et al. Rev Pediatr Obstet Ginecol [Pediatr] 24(2):167-71,

### NUTRITION

Influence of maternal nutrition on birth weight. Lechtig A, et al. Am J Clin Nutr 28(11):1223-33, Nov 75 (37 ref.)

The assessment of maternal nutrition. Aubry RH, et

al. Clin Perinatol 2(2):207-19, Sep 75
Some characteristics of non-surviving subjects in a three-year longitudinal study of elderly people living at home Glimore AJ. Gerontol Clin (Basel) at home Gilm 17(2):72-9, 1975

The relationship between childhood mainutrition and maternal knowledge and beliefs regarding nutrition. Walia BN, et al. Indian Pediatr 12(7):563-8, Jul 75

Overview: nutrition and cancer. Wynder EL Prev Med 4(3):322-7, Sep 75 Prev Med 4(3):322-7, Sep 75
Demographic implications of the biological
determinants of female fecundity. Frisch RE.
Soc Biol 22(1):17-22, Spring 75
Food and nutrition in the Netherlands. den Hartog C.
World Rev Nutr Diet 22:1-39, 1975 (74 ref.)

World Rev Nutr Diet 22:1-39, 1975 (74 ref.)
[Development of nutrition research in Czechoslovakia
during the last 30 years] Mašek J. Cas Lek Cesk
114(38):1161-4, 19 Sep 75
(Cze)
[Myocardial infarct patients with and without
intensive nutrition consultation over several years-

comparison of physiological and social variables] Bonk S, et al. Infusionstherapie 2(4):290-6, Aug 75

(Ger) Knowledge of the damages of wrong nutrition and of the effect of stimulants. (Results of questioning 100 employees of a large industry] Ehrnsperger H, et al. Infusionstherapie 2(5):359-64, Oct 75 (Eng.

[Geriatric nutrition for healthy aged persons]
Minerva Med 66(68 Suppl):20-4, Oct 75 (Ita)
[Amendments to tables of composition and nutritive values of food products. I. Composition and nutritive

value of soup concentrates as well as some meat products (sausages, pork meat products)] Szczygieł A, et al. Rocz Panstw Zaki Hig 26(5):599-607, 1975 (Eng. Abstr.)

### EDUCATION

"A survey of the nutritional component of dental practice in the state of Virginia". DePaola DP, et al. Va Dent J 52(5):30-4, Oct 75

### **NUTRITION SURVEYS**

A field worker's guide to a nutritional status survey. Burgess HJ, et al. Am J Clin Nutr 28(11):1299-321, Nov 75

Nov 75
Nutrition study discloses schools have "sweet tooth".
Mellion GL, et al. Dent Surv 50(10):34, Oct 74
The relationship between childhood mainutrition and maternal knowledge and beliefs regarding nutrition.
Walia BN, et al. Indian Pediatr 12(7):563-8, Jul 75 Riboflavin deficiency in a pediatric population of low socioeconomic status in New York City. Lopez R,

et al. J Pediatr 87(3):420-2, Sep 75

at al. 3 remain of (3):20-2, Sep 15

a study of the effect of remuneration upon response
in the health and nutrition examination survey,
United States. Bryant EE, et al. Vital Health Stat
Series 2(67):1-23, Oct 75 Development of nutrition research in Czechoslovakia

the last 30 years] Mašek J. Cas Lek Cesk 114(38):1161-4, 19 Sep 75 (Cze) 114(36):1101-4, 10 Sep 10

A comprehensive assessment of nutrition in the German Democratic Repbulic] Möhr M.

Z Gesamte Hyg 21(8):597-609, Aug 75 (Eng. Abstr.)

[Effects of environmental factors on the dietary patterns of children and adolescents] Narojek L, et al. Rocz Panstw Zaki Hig 26(5):589-98, 1975 (Pol)

Dietary levels of families and children according to the socioeconomic strata in the rural area of Panama] Flores M. Arch Latinoam Nutr 25(2):135-62, Jun 75 (Eng. Abstr.)

# OCCUPATIONAL DISEASES

Persistent HB antigenemia: associated clinical manifestations and hepatic lesions. Klatskin G. Am J Med Sci 270(1):33-40, Jul-Aug 75

[Nature, character, occurrence, and demonstration of hepatitis B antigens (author's transi)] Müller R. Immun Infekt 3(4):149, Aug 75 (Eng. Abstr.)(Ger) [Non-tuberculous infections caused by Mycobacteria] Forschbach G. Internist (Berlin) 16(9):393-400, Sep

[Determination of carboxyhemoglobin in the blood and carbon monoxide in the working environment of Niš express drivers] Radojičić B. Srp Arh Celok Lek 103(5):367-72, May 75 (Eng. Abstr.)

#### CHEMICALLY INDUCED

Mental, emotional factors contribute to job safety. Cohen A, et al. Int J Occup Health Saf 44(5):32-7, 65, Sep-Oct 75

The respiratory effects of chloromethyl methyl ether. Weiss W, et al. JAMA 234(11):1139-42, 15 Dec 75

#### ETIOLOGY

Health of working populations in industrializing societies. El Batawi MA. Ciba Found Symp (32):141-56, 1975
The impact of industrial growth on health in South-East Asia. Phoon WO. Ciba Found Symp

(32):107-26, 1975

(32):107-26, 1975
Japanese experience on health and industrial growth.
Sakabe H. Ciha Found Symp (32):127-40, 1975
An epidemiological study of the relationship between occupations and acute herniated lumbar intervertebral discs. Kelsey JL. Int J Epidemiol 4(3):197-205, Sep 75

A. Int J Occup Health Saf 44(5):26-9, 66, Sep-Oct 75

[Digestive organ morbidity in the population of Tselinograd according to comprehensive medical examination data] Udod VM, et al.

Zdravookhr Ross Fed (4):29-31, Apr 75 (Rus)

### PREVENTION & CONTROL

The role of the occupational physician in the troubleshooting industrial hygiene survey. Messite J. J Am Med Wom Assoc 30(9):379-84, Sep 75 [Preventive industrial medicine (author's train Godau G. Prax Pneumol 29(4):238-43, Apr 75 (Eng

[Work safety in incinerator plants] Knop W. Zentralbi Arbeitsmed 25(1):15-9, Jan 75

# OCCUPATIONAL HEALTH SERVICES

The company doctor. Carrick D. J Occup Med 17(10):652-3, Oct 75 to we have a national health policy? Cooper T. J Occup Med 17(10):625-7, Oct 75 Do

Health maintenance organizations and occupational medicine. Noe JT. J Occup Med 17(10):635-6, Oct 75 The expanding scope of occupational medicine. Introduction. Warshaw LJ. J Occup Med 17(10):623-4,

The Bronx study -- a trial of health care management Wood LW. J Occup Med 17(10):648-51, Oct 75 Screening for the early detection of diseases in Great

Britain. Chamberlain J. Prev Med 4(3):268-81, Sep

Occupational medicine: the response to new challenges. (b) Whither occupational medicine: the response to new challenges. Gauvain S. R Soc Health J 95(5):246-9, Oct 75

Occupational medicine: the response to new challenges. (a) occupational health--a persona viewpoint. Murray R. R Sec Health J 95(5):244-6, Oct 75

occupational medicine: the response to new challenges. (c) The Health and Safety at Work etc. Act 1974. Simpson W. R Soc Health J 95(5):249-52, 243. Oct 7 Occupational medicine: the 263. Oct 75

[Occupational health services in small industries. Experiences in 3 plants in Hobro] Nielsen S, et al. Ugeskr Laeger 137(44):2600-4, 27 Oct 75 (Dan)

The future of occupational health care] Natvig H. Nord Med 90(10):225-6, Oct 75 (Eng. Abstr.) (Nor) [Medical services to coal miners of the Donetsk district] Korol' PA, et al. Sov Med (4):135-7, Apr 75

#### STANDARDS

Standards for evaluating an occupational health nursing service. Occup Health Nurs (NY) 23(11):26-34, Nov 75

Ways of improving surgical service to railwaymen with acute diseases of the abdominal organs] Stezhkovof VK. Vrach Delo (1):150-2, Jan 74 (Rus)

#### SUPPLY & DISTRIBUTION

Health of working populations in industrializing societies. El Batawi MA. Ciba Found Symp (32):141-56, 1975

The Bronx study -- a trial of health care management. Wood LW. J Occup Med 17(10):648-51, Oct 75

#### OCCUPATIONS

Female and married: damaging to the therapy profession? Mathewson M. Am J Occup Ther 29(10):601-5, Nov-Dec 75

Coronary heart disease—the global picture. Keys A. Atherosclerosis 22(2):149-92, Sep-Oct 75 (278 ref.) The epidemiology of alcoholism, Mellor CS. Br J Psychiatry Spec No 9:252-62, 1975 (87 ref.) Cancer mortality among Mormons. Enstrom JE.

Cancer 36(3):825-41, Sep 75
Sheep milk-borne epidemic of tick-borne encephalitis in Slovakia. Grešíková M, et al. Intervirology 5(1-2):57-61, 1975

Prediction of perinatal mortality in early pregnancy. Rumeau-Rouquette C, et al. J Perinat Med 2(3):196-207, 1974

Analysis of genetic and environmental sources of variation in serum cholesterol in Tecumseh, Michigan: II. The role of education, occupation, and income. Orr JD, et al. Soc Biol 22(1):34-43, Spring

Air pollution and health. Severs RK. Tex Rep Biol Med 33(1):45-83, 1975 (125 ref.) [The tuberculosis situation at the beginning of this

century] Iwasaki T. Bull Int Union Tuberc 49(1):30-51, 1974 (Fre) 49(1):30-51, 1974 (Fre) [Statistical study in psychosomatic headache (author's

transi)] Timsit M, et al. Munch Med Wochenschr 117(38):1515-20, 19 Sep 75 (Eng. Abstr.) (Ger) [Primary bronchopulmonary neoplasms in young adults] Ivancenco O, et al. Rev Ig [Pneumoftixiol] 24(2):127-8, Apr-Jun 75 (Rum)

[Medico-pedagogical aspect of occupational orientation of schoolchildren] Minkina VA, et al. Vopr Okhr Materin Det 19(4):84-6, Apr 74 (Rus (Rus)

### CLASSIFICATION

The effect of new technologies in training and utilization of dental auxiliaries in the United States Air Force. Dehan ET. Int Dent J 25(4):257-65, Dec

# **OPERATIONS RESEARCH**

[Primary data for the surveillance of activities in health communities] Stach J, et al. Cesk Zdrav 23(10):422-6, Oct 75 (Eng. Abstr.) (Cwe) [Perspectives of a purposeful information system] Stach J, et al. Cesk Zdrav 23(10):412-21, Oct 75 (Eng

# **PEDIGREE**

Causation of neural tube defects: clues from epidemiology. Leck I. Br Med Bull 30(2):158-63, May 74 (86 ref.)

Hepatitis B surface antigen in the serum of infants after delivery from asymptomatic carrier mothers. Okada K, et al. J Pediatr 87(3):360-3, Sep 75

Familial hyper-aipha-lipoproteinemia: studies in eighteen kindreds. Glueck CJ, et al. Metabolism 24(11):1243-65, Nov 75

24(11):1243-63, Nov 75 [Contribution to information and genetic counseling in Mekkel's syndrome (author's transi)] Koch G, et al. Munch Med Wochenschr 117(43):1723-4, 24 Oct 75 (Eng. Abstr.)

## PEER REVIEW

Quality of care evaluation applied to assessment of clinical pharmacy services. Keys PW, et al.
Am J Hosp Pharm 32(9):897-902, Sep 75
Initiation into peer review. Hauser MA. Am J Nurs

75(12):2204-7, Dec 75

Nurse autonomy; reality not rhetoric. Maas M, et al. Am J Nurs 75(12):2201-8, Dec 75 Science for medicine-time for another reappraisal. Burger EJ Jr. Fed Proc 34(12):2106-14, Nov 75

Lay participation in medical policy making. II. Human experimentation committees: professional or representative? Veatch RM. Hastings Cent Rep 5(5):31-40, Oct 75

Self-discipline can deter federal encroachment. [Film method for a new, complete, modern and

Cooper T. Hosp Prog 56(10):46-7, Oct 75

The A.D.A. registration examination. Development and operation. Henry S. J Am Diet Assoc 67(6):541-4, Dec 75

Letter: Evaluation of state hospitals. Bicknell WJ, et al. N Engl J Med 293(24):1270, 11 Dec 75

# POLYMORPHISM (GENETICS)

[Sexual dimorphism and its characteristics in the Mustelidae] Shubin IG, et al. Zh Obshch Biol 36(2):283-90, Mar-Apr 75 (Eng. Abstr.) (Rus)

## POPULATION CONTROL

The politics of birth control, 1920-1940: the impact of professionals. 6 5(2):253-77, 1975 Gordon L. Int J Health Serv

Letter to Alan Guttmacher concerning the United Nations World Population Conference, Bucharest, Romania August 19-30, 1974. Hellman LM, et al.

Mt Sinal J Med NY 42(5):492-3, Sep-Oct 75 A corner of history. Malthus and population. Wynder EL. Prev Med 4(3):378-83, Sep 75

Vasectomy: solution to the overpopulation problem in captive African lions? Robinson PT, et al.

Vet Med Small Anim Clin 70(11):1353-6, Nov 75

### POPULATION DENSITY

Health and industrial growth: The current Indian scene. Ramalingaswami V. Ciba Found Symp (32):89-106, 1975

Vorld-wide environmental problems, Wohlers HC. Tex Rep Biol Med 33(1):1-23, 1975

## POPULATION SURVEILLANCE

The seroepidemiology of malaria in Middle America. II. Studies on the Pacific coast of Costa Rica. Warren M, et al. Am J Trop Med Hyg 24(5):749-54, Sep 75

The seroepidemiology of malaria in Middle America I. Longitudinal studies on populations in a low incidence area of El Salvador. Warren M, et al. Am J Trop Med Hyg 24(5):740-8, Sep 75

Am J Trop Med Hyg 24(5):740-8, Sep 75
Observations on the examination of contacts of
tuberculosis patients—a 15 year study (1953-67). Yad
MI. Bull Int Union Tuberc 49 suppl 1:261-6, Aug 74
Present situation of schistosomiasis in the Libyan
Arab Republic. I.Bilharziasis in Ubari District in
Fezzan (Sebha Governorate. El-Gíndy MS, et al.
Egypt J Bilharz 2(1):117-30, 1975
Serological study of coronavirus antibodies in

Egypt J Bilinarz 2(1):117-30, 1975 Serological study of coronavirus antibodies in Hamburg. Sarateanu DE, et al. Immun Infekt 3(2):88-8, Apr 75 Appearance of Fasciola cercariae in rice fields

3(2):36-5, Apr 70
Appearance of Fasciola cercariae in rice fields determined by a metacercaria-detecting buoy. Ueno H, et al. Natl Inst Amim Health Q (Tokyo) 15(3):131-8, Fall 75
[Serological and parasitological investigations of patients from Loitokitok/Eastern Africa]
Wiedermann G, et al. Immun Infekt 1(1):33-7, Oct 73 (Fing. Abstr.) (Ger)

73 (Eng. Abstr.) (Ger)

[Gingivitis in Zurich preschool children] Curilović Z Schweiz Monatsschr Zahnheilkd 85(10):1105-11, Oct 75 (Eng. Abstr.)

75 (Eng. Abstr.)

Epidemiological studies on Listeria infections:
results of a serological study in the Cuneo province]

Caramello S, et al. G Batteriol Virol Immunol
67(7-12):251-6, Jul-Dec 74

(Ita) [Epidemiological

# POVERTY

Comparisons of poverty and nonpoverty groups on dental status, needs, and practices. Nikias MK, et al. J Public Health Dent 35(4):237-59, Fali 75

[Occupational disability among individuals 30-49 years of age. Sociomedical population study in a slum area] Hanoa R. Tidsskr Nor Laegeforen 95(29):1655-61, 20 Oct 75 (Eng. Abstr.)

# PRENATAL CARE

Arizona Regional Perinatal Program. Ziehm DJ.

Ariz Med 32(10):810-1, Oct 75 the assessment of maternal nutrition. Aubry RH, et al. Clin Perinatol 2(2):207-19, Sep 75
Adolescent pregnancy and abortion. Youngs DD, et al. Med Clin North Am 59(6):1419-27, Nov 75

Editorial: Modern trends in antenatal care. Med J Aust 2(10):376-7, 6 Sep 75

JE. Med J Aust 2(9):344-6, 30 Aug 75
Low oestriol excretion: incidence, significance and

treatment in an obstetric population. Beischer NA. Med J Aust 2(10):379-81, 6 Sep 75
Screening for the early detection of diseases in Great Britain. Chamberlain J. Prev Med 4(3):268-81, Sep

Annotated bibliography for preventive health care strategies for health maintenance organizations. Peacock PB, et al. Prev Med 4(3):328-72, Sep 75

reasonable psychophysical preparation for delivery] Chiaudano G. Minerva Ginecol 27(1):71-5, Jan 75

(Eng. Abstr.) (Ita)
Sex education and psychophysical preparation for delivery in Abruzzo] Facchini D. Minerva Ginecol 27(11):933-4, Nov 75

Practice characteristics and quality of primary medical care: the doctor-patient relationship. Hulka BS, et al. Med Care 13(10):808-20, Oct 75

#### PREVENTIVE DENTISTRY

Letter: Preventive dentistry for school children. Adorjan S. Br Dent J 139(9):347, 4 Nov 75

How one dentist's patients view a preventive program. Drew JK, et al. Dent Surv 50(8):20, 22, Aug 74 Dental productivity: a perspective. Marcus M, et al. Inquiry 12(3):204-15, Sep 75
Dental consideration for the child with cleft palate.

Crosthwaite GH. J Am Dent Assuc 91(5):1042-7, Nov

Preventive dentistry in private practice: a survey in Kentucky. Homan BT, et al. J Am Dent Assoc Kentucky. Homan B7 91(5):1023-36, Nov 75

Annotated bibliography for preventive health care strategies for health maintenance organizations. Peacock PB, et al. Prev Med 4(3):328-72, Sep 75 ental students conduct preventive dentistry programs. Zucker SB, et al. Va Dent J 52(5):35-6, Oct 75

#### EDUCATION

Preventive dentistry in private practice: a survey in Kentucky. Homan BT, et al. J Am Dent Assoc 91(5):1023-36, Nov 75

#### MANPOWER

The effect of new technologies in training and utilization of dental auxiliaries in the United States Air Force. Dehan ET. Int Dent J 25(4):257-65, Dec

### PREVENTIVE HEALTH SERVICES

BCG programme in the Republic of Singapore. Chew CH. Bull Int Union Tuberc 49 suppl 1:164-6, Aug 74 Difficulties and achievements in tuberculosis control in Indonesia. Gunardi AS. Bull Int Union Tuberc 49 suppl 1:246-8, Aug 74

he planning of national tuberculosis programs. Hitze KL. Bull Int Union Tuberc 49 suppl 1:101-10, Aug

BCG programme in Korea. Kim SC.
Bull Int Union Taberc 49 suppl 1:162-3, Aug 74
Experiences with BCG vaccination in Indonesia.
Kusnadi H. Bull Int Union Tuberc 49 suppl 1:169-72,

Korean Tuberculosis program. Lee CS

Bull Int Union Tuberc 49 suppl 1:113-4, Aug 74
Malaysian tuberculosis programme. Sodhy JS.
Bull Int Union Tuberc 49 suppl 1:111-2, Aug 74
BCG vaccination in the control of tuberculosis and the organisation of a national BCG vaccination programme. Tao JC. Bull Int Union Tuberc 49 suppl 1:154-60, Aug 74
The world tuberculosis problem. Thomson DR

Bull Int Union Tuberc 49 suppl 1:15-7, Aug 74 Tuberculosis control. Wiswanathan R.

Bull Int Union Tuberc 49 suppl 1:116-9, Aug 74 Health of working populations in industrializing societies. El Batawi MA. Ciba Found Symp (32):141-56, 1975

(32):141-56, 1975

Hospital stays to serve minority community. Thomas JH. Hosp Prog 56(10):38-40, Oct 75

Progress toward the assessment of health status. Davies DF. Prev Med 4(3):282-95, Sep 75

Davies DF. Prev Med 4(3):282-95, Sep 75
Annotated bibliography for preventive health care
strategies for health maintenance organizations.
Peacock PB, et al. Prev Med 4(3):328-72, Sep 75
Prevention as a national health goal. White KL.
Prev Med 4(3):247-51, Sep 75
[Experience with tuberculosis control measures in the
Republic of Uzbekistan] Alimov ShA.
Bull Int Union Tuberc 49(1):256-8, 1974 (Fre)
[Problems of health authorities posed by the
reorientation of tuberculosis control programs in
countries with a low incidence of tuberculosis]
Ammundsen E. Bull Int Union Tuberc 49(1):242-55,
1974

[Fight against tuberculosis, an integral part of general

|Fight against tuberculosis, an integral part of general health programs in Japan| Kakurai S.

Bull Int Union Tuberc 49(1):12-29, 1974 (Fre)
[Fight against tuberculosis in Viet Nam] Le-ba-Tung.
Bull Int Union Tuberc 49(1):98-111, 1974 (Fre)
[Impetus for development, basis of collective participation in health campaigns] Morou M.
Bull Int Union Tuberc 49(1):92-6, 1974 (Fre)
[Mass drug treatment program for tuberculosis in

Cuba] Ochoa EG, et al. Bull Int Union Tubere 49(1):129-138, 1974 (Fra)

49(1):129-136, 1974
[Health programs and new pathways of economic and social development] Ruderman AP.
Bull Int Union Tuberc 49(1):54-61, 1974
[Epidemiological indices for the planning, supervision,

and evaluation of antituberculosis programs] Stybio K, et al. Bull Int Union Tuberc 49(1):74-83, 1974

(Fre)
[Contribution to the round table discussion on the training of medical personnel with respect to a modern program of tuberculosis control Valladares G.R. Bull Int Union Tuberc 49(1):231-4, 1974 (Fre) [Experience in the development of health services for an integrated antituberculosis program] Wright J. Bull Int Union Tuberc 49(1):28-91, 1974 (Fre)

The current state measles eradication programs in the German Democratic Republic] Starke G, et al. J Hyg Epidemiol Microbiol Immunol (Praha) 19(3):285-70, 1975 (Eng. Abstr.) (Ger) Trends in the activization of the preventive function

of hospitals and polyclinics] Letkovský G. Cesk Zdrav 23(10):383-7, Oct 75 (Eng. Abstr.)(Sio)

#### HISTORY

[Fight against tuberculosis, an integral part of general health programs in Japan] Kakurai S. Bull Int Union Tuberc 49(1):12-29, 1974 (Fre)

#### UTILIZATION

Making sense out of utilization data. Hershey JC, et al. Med Care 13(10):838-54, Oct 75

# PREVENTIVE MEDICINE

Medical excellence and airline pilots, Gilstrap RW. Am J Cardiol 36(5):589-91, 31 Oct 75 Prevention, attribution or blame? The role of health

Prevention, attribution of planne? The role of heath care at work. Gardner AW, et al.

Community Health (Bristol) 7(2):79-82, Oct 75

The use of prompting devices in improving preventive and social aspects of pediatric case records. Kumar V, et al. Indian Pediatr 12(7):539-44, Jul 75

van Illich--an assessment from general practice. Haines AP. J R Coll Gen Pract 25(158):658-63, Sep

Annotated bibliography for preventive health care strategies for health maintenance organizations. Peacock PB, et al. Prev Med 4(3):322-72, Sep 75 Prevention as a national health goal. White KL. Prev Med 4(3):247-51, Sep 75

Preventive health policy] Zachariae F. Ugeskr Laeger 137(43):2542, 20 Oct 75

### EDUCATION

Training of medical interns in tuberculosis and chest diseases. Mehrotra ML. Bull Int Union Tuberc 49 suppl 1:225-30, Aug 74 [Education and training of medical personnel with

[Education and training of medical personnel with respect to the tasks which they must perform in a tuberculosis control program]
Bull Int Union Tuberc 49(1):261-5, 1974 (Fre)
[Education and training of medical students and physicians in relation to tuberculosis control programs] Monekosso GL. Bull Int Union Tuberc 49(1):273-6, 1974

49(1):273-6, 1974 (Fre)
[Contribution to the round table discussion on the training of medical personnel with respect to a modern program of tuberculosis control] Valladares G R. Bull Int Union Tuberc 49(1):281-4, 1974 (Fre) [Education and training of medical personnel in tuberculosis control] Yamamoto M.
Bull Int Union Tuberc 49(1):277-30, 1974 (Fre)

### STANDARDS

[Study of qualitative indicators in preventive health care. Introductory study] Havifček J, et al. Cesk Zdrav 23(10):388-97, Oct 75 (Eng. Abstr.)

# **PROBABILITY**

Profile of high risk in people known to have coronary heart disease: A review. Moss AJ. Circulation 52(6 Suppl 3):147-54, Dec 75 (65 ref.)

Normal values: theoretical and practical aspects.

Werner M, et al. CEC Crit Rev Clin Lab Sci 6(2):81-100, Sep 75 (62 ref.)

Preliminary steps in financial planning for religious communities. Trubac ER. Hosp Prog 56(11):41-3, 50, Nov 25.

Risk factors for coronary artery disease in children of affected families. Blumenthal S, et al.
J Pediatr 87(6 PT 2):1187-92, Dec 75

The distribution of episodes of illness-a research tool in general practice? Kilpatrick SJ.

J R Coll Gen Pract 25(158):686-90, Sep 75

Population of leading cities in 1980. Stat Bull Metropol Life Ins Co 56:8-19, Aug 75 [Hazards of subjects in contact with tuberculosis

patients] Neumann G. Bull Int Union Tuberc 49(1):334-42, 1974 (Fre) [Risk factor and constitution] Schneider JA. Med Klin 70(46):1851-7, 14 Nov 75 (43 ref.) (Ger)

#### **PROGNOSIS**

The risk of atherosclerotic vascular disease in subjects with xanthomatosis. Heiberg A. Acta Med Scand 198(4):249-61. Oct 75

A study of attempted suicides in urban versus rural areas, with a follow-up. Niskanen P, et al. Aria Psychiatr Scand 52(4):283-91, Oct 75

Patterns of involvement with malignant lymphoma and implications for treatment decision making. Johnson RE, et al. Br J Cancer 31 SUPPL 2:237-41, Mar 75

Homosexuality in the male. Bancroft JH. Br J Psychiatry Spec No 9:173-84, 1975

the epidemiology of senile dementia. Bergmann K. Br J Psychiatry Spec No 9:100-9, 1975 (37 ref.) Br 3 rsychiatry Spec No 2:100-9, 1975 (37 ref.)
The assessment and progress of long-stay and elderly
psychiatric patients: the predictive validity of a
ward behaviour questionnaire. Clarke M, et al.
Br 3 Psychiatry 127:149-56, Aug 75
Homosexuality in the female. Kenyon FE.
Br J Psychiatry Spec No 9:185-200, 1975 (141 ref.)
Ampecia following seware head in three Science C. et al.

Br J Psychiatry Spec No 9:185-200, 1975 (141 ref.) Amnesis following severe head injury. Sisler G, et al. Can Psychiatr Assoc J 20(5):333-6, Aug 75 Predictors of sudden cardiac death. Friedman GD, et al. Circulation 52(6 Suppl 3):164-9, Dec 75 Sudden death in patients evaluated for ischemic heart disease. Oberman A, et al. Circulation 52(6 Suppl 3):170-5, Dec 75

Malignant tumours of the rectum. Part I: radiotherapy. Sischy B, et al. Clin Gastroenterol 4(3):571-81, Sep

A critical review of periodic health screening using specific screening criteria. Part 4: selected miscellaneous diseases. Frame PS, et al. J Fam Pract 2(4):283-9, Aug 75

Jean Frant 2(4):293-9, Aug 75 Letter: State of consciousness scoring system. Subczynski JA. J Neurosurg 43(2):251-2, Aug 75 Cerebral dynamic studies for early detection of recurrent anaplastic intracranial gliomas. Witherspoon LR, et al. J Neurosurg 43(2):142-9, Aug

Determination of fetal maturity and of development of the fetal lungs by means of combined methods. Ianniruberto A, et al. J Perinat Med 3(2):105-14, 1975 Prediction of perinatal mortality in early pregnancy. Rumeau-Rouquette C, et al. J Perinat Med 2(3):196-207, 1974

Editorial: Coronary surgery: when, where and for whom? Pauker SG. N Engl J Med 293(26):1369-70,

Progress toward the assessment of health status. Davies DF. Prev Med 4(3):282-95, Sep 75 [Non-tuberculous infections caused by Mycobacteria]

Forschbach G. Internist (Berlin) 16(9):393-400, Sep [Use and evaluation of radiophotography in the

ambulatory care of lung diseases] Anastasatu C, et al. Rev Ig [Pneumoftiziol] 24(3):145-7, Jul-Sep 75 (Eng. Abstr.) [Current average values of some blood parameters in

untreated pulmonary tuberculosis in adults] Golli V, et al. Rev Ig [Pneumoftiziol] 24(2):97-102, Apr-Jun

# PROSPECTIVE STUDIES

Postoperative leg vein thrombosis and pulmonary embolism after upper abdominal operations. A prospective study with 125I fibrinogentest and pulmonary scintigraphy. Johansson E, et al. Acta Chir Scand 141(6):522-5, 1975

prospective study of the relationship between plasma levels and effects of phenytoin in grand mal epilepsy. Lund L. Acta Neurol Scand [Suppl] Suppl 1975

Ischemic heart disease: an overview. Ross RS. Ischemic heart disease: an overview. Ross RS.
Am J Cardiol 38(4):409-505, 6 Oct 75 (39 ref.)
Filtration and infusion phlebitis: a double-blind prospective clinical study. DeLuca PP, et al.
Am J Hosp Pharm 32(10):1001-7, Oct 75
Pulmonary embolism in a high-risk patient. Williams JW, et al. Am Surg 41(11):710-3, Nov 75
Tumor thickness, level of invasion and node dissection in stage I cutaneous melanoma. Breslow A.

in stage I cutaneous melanoma. Breslow A.

Ann Surg 182(5):572-5, Nov 75
Prospective comparative study of variable dosage and variable frequency regimens for administration of gentamicin. Goodman EL, et al. Antimicrob Agents Chemother 8(4):434-8, Oct 75

The management of septic arthritis in childhood. Cole with the management or septic arturnts in childhood. Cole WG, et al. Aust NZ J Surg 45(2):178-22, May 75
Patterns of involvement with malignant lymphoma and implications for treatment decision making. Johnson RE, et al. Br J Cancer 31 SUPPL 2:237-41, Mar 75

one marrow involvement in the non-Hodgkin's lymphomata. Rosenberg SA. Br J Cancer 31 SUPPL

2:261-4. Mar 75 Amnesia following severe head injury. Sisier G, et al. Can Psychiatr Assoc J 20(5):333-6, Aug 75

The natural history of chronic bronchitis. Fletcher CM. Community Health (Bristol) 7(2):70-8, Oct 75 Acute bacterial meningitis. Factors prognosis. Hashemi C. Indian J Pediatr 42(330):209-14, Jul 75 related

Computer analysis of factors associated with thrombus formation observed on pullout angiograms. Preliminary communication. Mani RL. Invest Radiol 10(4):378-84, Jul-Aug 75

Therapy of cryptococcosis with a combination of flucytosine and amphotericin B. Utz JP, et al. J Infect Dis 132(4):368-73, Oct 75 Immunologic and virologic studies in the

postpericardiotomy syndrome. Engle MA, et al. J Pediatr 87(6 PT 2):1103-8, Dec 75

a prospective search for congenital dermal abnormalities of the craniospinal axis. Powell KR, et al. J Pediatr 87(5):744-50, Nov 75 Prediction of perinatal mortality in early pregnancy.
Rumeau-Rouquette C, et al. J Perinat Med

2(3):196-207, 1974

forbidity and drugs in pregnancy: the influence of iliness and drugs on the aetiology of congenital malformations. J R Coll Gen Pract 25(158):631-45, Sep 75 Hepatitis B surface antigen and antibody.

prospective study in asymptomatic drug abusers Stimmel B, et al. JAMA 234(11):1135-8, 15 Dec 75 The respiratory effects of chloromethyl methyl ether. Weiss W, et al. JAMA 234(11):1139-42, 15 Dec 75

Positive end-expiratory pressure in weaning patients from controlled ventilation. A prospective randomised trial. Feeley TW, et al. Lancet 2(7938):725-9, 18 Oct 75 Children born from pregnancies complicated

subnormal oestriol excretion-first year. Drew JH, et al. Med J Aust 2(10):381-4, 6 Sep 75

Promazine and neonatal hyperbilirubinaemia. John E. Med J Aust 2(9):342-4, 30 Aug 75
Platelet-inhibiting drugs in the prevention of clinical thrombotic disease (first of three parts). Genton E, et al. N Engl J Med 293(23):1174-8, 4 Dec 75 (37 ref.)

The transplanted kidney as a source of cytomegalovirus infection. Ho M, et al. N Engl J Med 293(22):1109-12, 27 Nov 75

Multiple-myeloma bone disease. The comparative effect of sodium fluoride and calcium carbonate or placebo. Kyle RA, et al. N Engi J Med 293(26):1334-8, 25 Dec 75

Prospective comparison of indirect methods for detecting lactase deficiency. Newcomer AD, et al. N Engl J Med 293(24):1232-6, 11 Dec 75

Editorial: Coronary surgery: when, where and for whom? Pauker SG. N Engl J Med 293(26):1369-70, Medical versus surgical therapy for acute coronary

insufficiency. A randomized study. Selden R, et al. N Engl J Med 293(26):1329-33, 25 Dec 75 The influence of health education on the use of alcohol and tobacco in adolescence. Biener KJ. Prev Med

4(3):252-7, Sep 75 randomized, controlled, prospective study of the effect of alternate-day prednisone on renal transplant function. McDonald FD, et al. Proc Clin Dial Transplant Forum 2:5-7, 1972

Aspirin and myocardial infarction study. Cooper EE. Tex Med 71(10):84-5, Oct 75

[Epinephrine injection with enflurane anaesthesia: incidence of cardiac arrhythmias (author's transl)]
Lippmann M, et al. Anaesthesist 24(10):437-9, Oct 75 (Eng. Abstr.) (Ger) [Selective pancreatic angiography and retrograde

Selective pancreatic angiography and retrograde pancreatic cholangiography as a combined examination] Trilier J, et al.
Fortschr Geb Roentgenstr Nuklearmed
122(2):138-44, Feb 75 (Eng. Abstr.) (Ger)
[Prospective clinical studies on stress ulcer (author's transl)] Schellerer W, et al.

Med Wochenschr 117(42):1697-1700, 17 Oct 75 (Eng. Abstr.)

# PSYCHIATRY, COMMUNITY

Psychiatry-medicine or magic? Miller H. Br J Psychiatry Spec No 9:462-6, 1975 Letter: fact and fiction in the care of the mentally

handicapped. Spencer DA. Br J Psychiatry 127:189-90, Aug 75 Presidential address: Human values in social psychiatry. Masserman JH. Curr Psychiatr Ther

psychiatry. 15:1-12, 1975

Nursing's contribution to social psychiatry: a holistic approach to personhood. Sedgwick R. Int Nurs Rev 22(6):177-80, Nov-Dec 75

Int. Nurs Rev 22(6):177-80, Nov-Dec 75 Crisis intervention in a disaster area: the Pennsylvania flood in Wilkes-Barre. Knaus RL. J Am Osteopath Assoc 75(3):297-301, Nov 75 Social psychiatry and the prevention of mental hospital stay. Romme MA. Ment Health Soc 1(1):56-61, 1974

Elements of a comprehensive psychiatric service. Steenfeldt-Foss OW. Psychiatr Q 48(4):471-4, 1974

#### EDUCATION

Community psychiatry in Oregon: state participation. Shore JH. J Med Educ 50(11):1067-8, Nov 75

# PUBLIC HEALTH

Rocky Mountain spotted fever (tick-borne typhus) in South Carolina: an educational program and tick/rickettsial survey in 1973 and 1974. Burgdorfer W, et al. Am J Trop Med Hyg 24(5):866-72, Sep 75 lealth of working populations in industrializing societies. El Batawi MA. Ciba Found Symp

(32):141-56, 1975

Health and industrial growth: The current Indian scene. Ramalingaswami V. Ciba Found Symp (32):89-106, 1975

Inherited haemolytic states: glucose-6-phosphate dehydrogenase deficiency. Luzzatto L. Clin Haematol 4(1):83-108, Feb 75 (124 ref.)

Veterinary public health aspects of animal regulation. Dieterich WH. J Am Vet Med Assoc 167(9):830-2, 1

Public health importance of Clostridium perfringens. Genigeorgis C. J Am Vet Med Assoc 167(9):821-7, 1 Nov 75 (66 ref.)

Canine salmonellosis: prevalence, epizootiology, signs, and public health significance. Morse EV, et al. JAm Vet Med Associated 17:20, 1 Nov 75 (44 ref.)
Are we missing the trees for imagining the forest?
Mellinkoff SM. J Med Educ 50(11):1005-9, Nov 75
The DHMH laboratories administration and its new
Central Laboratory. Cavenaugh RL.

Md State Med J 24(11):25-9, Nov 75 Massachusetts Department of Public Health. Birds and human health. N Engl J Med 293(26):1372-4, 25 Dec

Public education in emergency medical services DeMuth WE Jr, et al. Pa Med 78(11):49-52, Nov 75 Pennsylvania emergency health service council. Hunt

RS. Pa Med 78(11):47-8, Nov 75
Pennsylvania Department of Health. The division of emergency health services. Muller HA. Pa Med 78(11):46, Nov 75

Götterdämmerung. Jones DT. Public Health

89(6):269-72, Sep 75 [Current problems in the development and position of social medicine] Bflek V. Cesk Zdrav 23(8-9):305-7, Sep 75 [Health care campaign-an important element in health

policy in China] Grunnet A, et al. Ugeskr Laeger 137(44):2609-15, 27 Oct 75 (Eng. Abstr.) (Dan) [Care for the physically handicapped in future public health services (author's transl)] Funke E. Oeff Gesundheitswes 37(9):538-46, Sep 75

Abstr.) [The problem of chronic and degenerative diseases and accidents in the urban areas of Latin America] Laurenti R. Rev Saude Publica 9(2):239-48, Jun 75 (Eng. Abstr.) Confidence crisis in British health

Confidence services Bengtsson H. Lakartidningen 72(44):4224-5, 29 Oc

### EDUCATION

[Conditions and consequences of integrated medical education on tuberculosis: the Algerian experience] Chaulet P. Bull Int Union Tuberc 49(1):266-70, 1974

[Teaching of environmental health in public health schools] de Oliveira WE. Rev Saude Publica 9(2):263-6, Jun 75 (Eng. Abstr.) (Por)

Health-related effects, consequences, and results of social change in the Pacific. Force RW.

Am J Trop Med Hyg 24(5):721-8, Sep 75
Agency physicians to the Southern Plains Indians,
1868-1900. Allen VR. Bull Hist Med 49(3):318-30, Fall

The Paris health council, 1802-1848. La Berge AF.

Buil Hist Med 49(3):339-52, Fall 75
The quest for a national health department in the Progressive era. Waserman M. Buil Hist Med Progressive era. Waserman M. Bull Hist Med 49(3):353-80, Fall 75 In memoriam: Nicolaas Salomon Fryer. De Klerk GH.

S Afr Med J 49(43):1809, 11 Oct 75
[The significance of the life-work of Emil Eugen Roesle (1875-1962) for the development of medical statistics in Germany] Marcusson E, et al. Z Gesamte Hyg 21(8):649-52, Aug 75

[Theories and plans for the nationalization of public health and pharmacy at the turn of the century] Kempler K. Orv Hetil 116(40):2267-70, 5 Oct 75

(Hun) In memory of József Bencze, M.D. (a belated obituary)] Széll K. Orv Hetil 116(40):2365, 5 Oct 75

S-19

Nesterenko AI. Klin Med (Mosk) 53(8):151-3, Aug

[Socio-hygienic aspects of the study of rheumatism in USSR in the twenties and thirties (on the centenary of the birth of N. A. Semashko)] Shishkin AP. Vopr Revm (2):3-6, Apr-Jun 75 (Rus) [50th anniversary of the death of N. I. Teziakov] Chikin SIa. Zdravookhr Ross Fed (4):44-6, Apr 75

#### MANPOWER

[The first heroes of medical work - women-physicians] Nesterenko AI. Klin Med (Mosk) 53(8):151-3, Aug

# PUBLIC HEALTH ADMINISTRATION

Cost of fragmentation of state government operated health services. Freedman B. Inquiry 12(3):216-27, Sep 75

Vaginal cancer: an latrogenic disease? Weiss K. Int J Health Serv 5(2):235-51, 1975

Community psychiatry in Oregon: state participation. Shore JH. J Med Educ 50(11):1067-8, Nov 75 The anonymous administrator. A five-year experience as a medical administrator in Tasmania. Lawson JS. Med J Aust 2(11):439-43, 13 Sep 75

Community health nursing in Quebec. Du Mouchel N, et al. Nurs Clin North Am 10(4):721-9, Dec 75

et al. Nurs Cun North Am 10(4):721-9, Dec 75
A district community physician-the first 10 months.
The problems, the deficiencies, and the future.
Davenport CM. Public Health 89(6):263-7, Sep 75
District community physician - activity analysis.
Murphy FW. Public Health 89(6):261-2, Sep 75

[Educational aims of the specialty organization and management of health services] Doubek B. Cesk Zdrav 23(8-9):347-53, Sep 75 (Eng. Abstr.)

Our experiences in the selection and training of physicians for the organization and management of health services] Lindaur V. Cesk Zdrav 23(8-9):355-9,

Sep 75 (Eng. Abstr.) (Cze)
[Various theoretical problems of social hyglene, its role and the current tasks of Soviet Health Administration] Serenko AF. Cesk Zdrav 23(8-9):308-11, Sep 75 (Cze)

[Orientation and theoretical work in the field of planning, management and economics of health services] Smolek A. Cesk Zdrav 23(8-9):329-35, Sep 75 (Eng. Abstr.)

75 (Eng. Abstr.)
[Reduction of unjustified differences in the securing of needs-a task for the perspective network of health facilities] Smolek A. Cesk Zdrav 23(10):369-76, Oct 75 (Eng. Abstr.)
[Perspectives of a purposeful information system] Stach J, et al. Cesk Zdrav 23(10):412-21, Oct 75 (Eng. Abstr.) (Cze) [The health engineer and his duties within the modern

team of health administration (author's transl)] Ravens HW. Oeff Gesundheltswes 37(9):519-24, Sep 75 (Eng. Abstr.)

[Sociologic contributions to the development and evaluation of community involvment activities in public health (author's transi)] Stromberg JS.

Oeff Gesundheitswes 37(9):556-63, Sep 75 (Eng.

Abstr.)
[Trends in the activization of the preventive function of hospitals and polyclinics] Letkovský G.
Cesk Zdraw 23(10):383-7, Oct 75 (Eng. Abstr.)(Slo)
[Supervision of nutrition programs] Bdez MC, et al.
Arch Latinoam Nutr 25(3):251-8, Sep 75 (Eng.

Abstr.)

### HISTORY

Capital progress: notes on the history of Edinburgh

Capital progress: notes on the history of Edinburgh Health Department 1862-1974. Tait HP. Health Bull (Edinb) 33(5):201-2, Sep 75 [Double anniversary of Oskar Lövy, M.D.] Bila L. Cesk Zdrav 23(8-9):368, Sep 75 (Cze) [Historical methods in social medicine. Comments on

the definition of subject, methods and significance of the history of public health and social medicine] Bflek V, et al. Cesk Zdrav 23(8-9):339-42, Sep 75

### MANPOWER

A survey of district community physicians in England six months after N.H.S. reorganization. Donaldson RJ. Public Health 89(6):253-60, Sep 75

### METHODS

[Supervision of nutrition programs] Báez MC, et al. Arch Latinoam Nutr 25(3):251-8, Sep 75 (Eng. Abstr.)

# PUBLIC HEALTH DENTISTRY

Boys' Club of New York: more than half a century of concerned dental care. Dent Surv 51(6):74-8, Jun

Editorial: The increasing role of the politician and nondental administrator in dental public health. Collier DR. J Public Health Dent 35(4):266-7, Fall 75

Ben Barker appointed program director at Kellogg Foundation. J Public Health Dent 35(4):275-6, Fall

Wesley O. Young honored by ASDC foundation.
J Public Health Dent 35(4):277, Fall 75
John Knutson retires. J Public Health Dent 35(4):274,

Fall 75

Cox appointed director of Division of Dentistry.
J Public Health Dent 35(4):276-7, Fall 75
Salute and best wishes to Carl L. Sebelius. Collier DR.
J Public Health Dent 35(4):275, Fall 75

Editorial: The increasing role of the politician and nondental administrator in dental public health. Collier DR. J Public Health Dent 35(4):266-7, Fall 75

#### PUBLIC HEALTH NURSING

The role of the tuberculosis clinic nurse in the modern treatment and control of tuberculosis. Enright T. Bull Int Union Tuberc 49 suppl 1:95-7, Aug 74 Infection Vs. home therapy in COPD. Keeling B. J Ky Med Assoc 73(10):548-9, Oct 75

Task analysis of the clinically trained nurse (C.T.N.) Hazlett CB. Nurs Clin North Am 10(4):699-709, Dec

Nurses in American History. Nursing and the great depression. Fitzpatrick ML. Am J Nurs 75(12):2188-90, Dec 75

# QUALITY OF HEALTH CARE

Responsible leadership in the training of the cardiologists of tomorrow. McIntosh HD. Am J Cardiol 36(5):547-9, 31 Oct 75

Measuring the quality of residential care. What R, et al. Behav Res Ther 13(4):227-36, Oct 75 the need for residential care of the mentally handicapped. Kushlick A. Br J Psychiatry Spec No 9:377-83, 1975 (14 ref.)

Measuring agency investment in community mental health. Cohen SZ, et al.

Community Ment Health J 11(3):239-48, Fall 75
Should small rural community maternity departments
he closed? Nagaraja U. Conn Med 39(8):507-10, Aug

Problem-oriented pediatric practice. Appendix I. Principles of practice. Revised 1/73. Burger CS, et al. Curr Probl Pediatr 5(9):29-44, Jul 75

Geriatric medicine in a community hospital. Lodge B, et al. Gerontol Clin (Basel) 17(3):109-25, 1975 Self-discipline can deter federal encroachment. Cooper T. Hosp Prog 56(10):46-7, Oct 75 Toward realistic relationships between bishops and

hospitals. Cronin DA. Hosp Prog 56(10):64-7, Oct 75 commentary on ANA's recommendations on long-term care. Schwab M. Hosp Prog 56(11):55-9,

Nov 75
Reconciliation and the hospital patient. Wheelock RD.
Hosp Prog 56(10):60-3, Oct 75
Peripheral issues cloud basic questions in day surgery.
Kernaghan SG. Hospitals 49(19):58-61, 1 Oct 75
Medical direction in long-term care facilities. Moss BB.
III Med J 148(3):235-9, Sep 75

III Med J 146(3):235-9, Sep 75
The use of prompting devices in improving preventive
and social aspects of pediatric case records. Kumar
V, et al. Indian Pediatr 12(7):539-44, Jul 75
A hospital administrator's view of the shared
responsibility. Foster JT. J Am Diet Assoc
67(6):539-40, Dec 75
The myths in the medical malpractice mess.

J Am Osteopath Assoc 75(2):146-7, Oct 75 Physician assistant in primary care. Richards AD. J Maine Med Assoc 66(9):221-3, 239, Sep 75

re we missing the trees for imagining the forest? Mellinkoff SM. J Med Educ 50(11):1005-9, Nov 75 Criteria evaluation of emergency room medical care, New Jersey Committee on Trauma American College of Surgeons. Dwyer WA Jr. J Med Soc NJ 72(11):941-7, Nov 75

72(11):941-7, NOV 75
Editorial: Summary of the seven points of responsibility for quality medical care—the citizen's right. J Miss State Med Assoc 16(9):295-7, Sep 75
The expanding role of diagnostic radiology. Gibson JY.

In expanding role of diagnostic radiology, Gibson 4x.

J Miss State Med Assoc 16(9):291-3, Sep 75

A medical director's experience with an HMO. Craig

JL. J Occup Med 17(10):640-2, Oct 75

"Caring" as part of health care quality. Menninger

WW. JAMA 234(8):836-7, 24 Nov 75

Editorial: Cooperation, not competition, in the health

professions. Sammons JH. JAMA 234(7):745, 17 Nov

Editorial: The voice of the consumer. Lancet 2(7938):757, 18 Oct 75

2(7938):757, 18 Oct 75
Practice characteristics and quality of primary medical care: the doctor-patient relationship. Hulka BS, et al. Med Care 13(10):808-20, Oct 75
Assessment of maternal health care quality: conceptual and methodologic issues. Lane DS, et al. Med Care 13(10):791-807, Oct 75

The anonymous administrator. A five-year experience as a medical administrator in Tasmania. Lawson JS. Med J Aust 2(11):439-43, 13 Sep 75
Are you in good hands? Weigel JA, et al. Pa Med 78(11):53-4, Nov 75

78(11):53-4, Nov 75
[Introtropy and relevance of the medical service in Copenhagen 1975. Does the function of medical service meet the patient's requirements] Bolsen E. Ugeskr Laeger 137(46):274-58, 10 Nov 75
[Esthetic surgery and psychology, the service rendered to the patient] Grignon JL.

Ann Chir Plast 20(2):95-9, 1975 (Eng. Abstr.) (Fre)
[Trends in the care of infants and children with congenital heart defects in Southern Hungary]
Kertész E, et al. Orv Hetil 116(41):2409-14, 12 Oct

[Clinical organization, reluctant concessions, contradictions in modern medicine] Tibor T Orv Hetil 116(40):2343-50, 5 Oct 75 (46 ref.)

[Experiences from hospital service in Kenya] Nilsen BR. Tidsskr Nor Lageforen 95(33):1893-5, 30 Nov 75 (Eng. Abstr.)
[Problems of medical and health care in the State of Sáo Paulo, Brazil] Lima Gonçaives E, et al. Rev Saude Publica 9(2):181-90, Jun 75 (Eng. Abstr.)

[Study of qualitative indicators in preventive health care. Introductory study] Havifeek J, et al. Cesk Zdrav 23(10):388-97, Oct 75 (Eng. Abstr.)

# QUARANTINE

An updating on the polybrominated biphenyl disaster in Michigan. Dunckel AE. J Am Vet Med Assoc 167(9):838-41, 1 Nov 75

### QUESTIONNAIRES

A field worker's guide to a nutritional status survey. Burgess HJ, et al. Am J Clin Nutr 28(11):1299-321,

Burgess HJ, et al. Am J Clin Nutr 28(11):1299-321, Nov 75
Vestibular reactions associated with minocycline. Jacobson JA, et al. Antimicrob Agents Chemother 8(4):453-6, Oct 75
Heterosexual interest in homosexual males. Freund K, et al. Arch Sex Behav 4(5):509-18, Sep 75
The development of the menstrual symptom questionnaire. Chesney MA, et al. Behav Res Ther 13(4):237-44, Oct 75
The assessment and progress of long-stay and elderly psychiatric patients: the predictive validity of a ward behaviour questionnaire. Clarke M, et al. Br J Psychiatry 127:149-56, Aug 75
Premenstrual affective syndrome and affective disorder. Wetzel RD, et al. Br J Psychiatry 127:129-21, Sep 75
Commentary: Patient package inserts. I. Nature, notions, and needs. Joubert P, et al. Clin Pharmacol Ther 18(5 Pt 1):507-13, Nov 75
The construction of an objective test to measure patient satisfaction. Wriglesworth JM, et al. Int J Nurs Stud 12(3):123-32, 1975
Adoption and its influence during adolescence. A comparison of court and community-referred.

Int J Nurs Stud 12(3):123-32, 1975
Adoption and its influence during adolescence. A comparison of court and community-referred psychiatric patients. Goodman JD, et al. J Med Soc NJ 72(11):922-8, Nov 75
The first februle seizure: a study of current pediatric practice. Asnes RS, et al. J Pediatr 87(3):485-8, Sep 75

The case for chastity. Millard CE. Med Times 103(9):152-63, Sep 75

Ine case for chastity. Miliard CR. Med Times 103(9):152-63, Sep 75
Importance of environmental demands in the measurement of adaptive behavior. Nihira K. Monogr Am Assec Ment Defic (1):101-16, 1973
Amipaque myelography. The side effects compared with Dimer X. Ahlgren P. Neuroradiology 9(4):197-202, 29 Aug 75
Social forces, feminism, and breastfeeding. Brack DC. Nurs Outlook 23(9):556-61, Sep 75
Who shall be admitted to graduate study?. Lenburg CB, et al. Nurs Outlook 23(9):538-7, Oct 75
Aesthetic complexity and exploratory behavior. Saklofske DH. Percept Mot Skills 41(2):363-8, Oct 75
Development and improvement of the questionnaires. Schmidlin P, et al. Riso Rep (294):151-6, Jun 73
"A survey of the nutritional component of dental practice in the state of Virginia". DePaola DP, et al. Va Dent J 52(5):30-4, Oct 75
[Methodology and results of a preliminary inquiry on the degree of information of the Belgian population on contraception] Manalis-Swennen L, et al.

Acta Psychiatr Belg 74(6):569-81, Nov 74 (Eng. Abstr.)

Abstr.) [Complications of intravenous cholangiography. Results of an inquiry launched by the French Radiological Society] Nahum H, et al. J Radiol Electrol Med Nucl 56(3-9):595-7, Aug-Sep

75
[Complications of oral cholecystography. Results of an survey by the French Radiological Society] Nahum H, et al. J Radiol Electrol Med Nucl 56(8-9):614-5, Aug-Sep 75
[Results of a survey on the usefulness of adding corticoids to root canal obturation pastes] Descrozailles C, et al.

Rev Stomatol Chir Maxillofac 76(5):385-96, Jul-Aug 75 (Eng. Abstr.)

75 (Eng. Abstr.) (Fre) [Surgically treated malleolar fractures--results after 3 to 4 years under special consideration of the talus profile (author's transl)] Stadler J, et al. Arch Orthop Unfallchir 82(4):311-23, 28 Jul 75 (Eng.

Abstr.) (Ger) [Breast feeding and the relationship between mother and infant (author's transl)] Wenderlein JM.

Geburtshilfe Frauenheilkd 35(10):779-82, Oct 75
(Eng. Abstr.) (Ger)

(Egg. Abstr.) [Myocardial infarct patients with and without intensive nutrition consultation over several years— comparison of physiological and social variables] Bonk S, et al. Infusionstherapie 2(4):290-6, Aug 75

Bonk S, et al. Infusionstate at the control of the cifet of the damages of wrong nutrition and of the effect of stimulants. (Results of questioning 100 employees of a large industry] Ehrnsperger H, et al. Infusionstherapie 2(5):359-64, Oct 75 (Eng.

Abstr.) [Smoking habits and epidemiology of lung cancer in Austria (author's transi)] Friedl HP, et al.
Osterr Z Onkol (1):3-11, 1974 (Eng. Abstr.) (Ger)
[The mongol who becomes older (author's transi)]
Rett A. Paediatr Paedol Suppl 4:91-7, 1975 (Eng. Abstr.)

[Education and enlightement. Questionnaire on the Peter Pelikan letters] Petri H, et al. Prax Kinderpsychol Kinderpsychiatr 24(5):161-8, Jul

75 (Eng. Abstr.) [Anamnesis, findings, diagnosis] Saladin R. Schweiz Monatsschr Zahnheilkd 85(9):885-90, Sep 75 (Ger)

[Qualification of anamnestic data for cardiovascular screening] Heinemann L, et al. Z Gesamte Inn Med 30(15):129-31, 1 Aug 75 (Eng.

[Delay in the diagnosis of sigmoid-rectal carcinomas] Kleninger G, et al. Zentralbi Chir 100(6):352-8, 1975

[Experiences in 300 meniscectomies during the time from 1964 to 1971] Schuster R, et al. Zentralbl Chir 100(4):220-4, 1975 (Ger) [Improvements of the dentist's energy expenditure

(results from inquiries in dental practice) Schröder
D. ZWR 84(20):922-5, 25 Oct 75
[How would you like to die?] Biorek G.
Lakartidningen 72(45):4365-7, 5 Nov 75
(Swe) (Swe)

## RACIAL STOCKS

Changes in life expectancy since 1900. Feinleib M. Circulation 52(8 Suppl 3):16-7, Dec 75
Demographic characteristics and trends in arterioscierotic heart disease mortality: Sudden death and myocardial infarction. Kuller L, et al. Circulation 52(6 Suppl 3):1-15, Dec 75

### RADIATION INJURIES

[Blood biochemical changes in chronic radiation sickness] Kozlovskif VN. Voem Med Zh (6):46-8, Jun

[Epidemiological aspects of corpus carcinoma] Lau HU, et al. Zentralbi Gynaekol 97(17):1025-36, 1975 (Eng. Abstr.)

### REFUSE DISPOSAL

Energy. Hospitals cope with the crunch. Banner MT. Hospitals 49(21):37-42, 1 Nov 75
Municipal waste disposal—how do we get the best results from resources available? (b) the value of information services. Lund MA, et al. R Soc Health J 95(5):239-43. Oct 75

The health engineer and his duties within the modern team of health administration (author's transl)] Ravens HW. Oeff Gesundheitswes 37(9):519-24, Sep 75 (Eng. Abstr.)
[Work safety in incinerator plants] Knop W.
Zentraibl Arbeitsmed 25(1):15-9, Jan 75 (Ger)

(Ger)

### REGISTRIES

Mass screenings for cervical cancer in Finland 1963-71. Organization, extent, and epidemiological implications. Hakama M, et al. Ann Clin Res

'7(2):101-11, Apr 75
'he A.D.A. registration examination. Development and operation. Henry S. J Am Diet Assoc 67(6):541-4,

and operation. Henry S. J Am Diet Assoc 67(6):341-4, Dec 75 The incidence of hypospadias in Sweden. Avellán L. Scand J Plast Reconstr Surg 9(2):129-39, 1975 [Letter: Death certificates and cancer] Bremerskov V. Ugeskr Laeger 137(44):2582-3, 27 Oct 75 (Dan)

Our programmed headache medical record.

Contribution to the systematic registration and processing of a larger amount of headache patients using the computer] Barolin GS.
Munch Med Wochenschr 117(38):1501-4, 19 Sep 75 (Eng. Abstr.)

#### RESEARCH

Peptic diseases. Gastroenterology 69(5):1071-87, Nov

The use of the problem oriented medical record and feature cards in practice management and research. Burchell K, et al. Health Bull (Edinb) 33(5):210-3,

procedures. Hospitals 49(21):74, 79, 1 Nov 75
Design of a health policy research and development system for Wisconsin. Gustafson DH, et al.
Inquiry 12(3):251-262, Sep 75
Development of perinatology.

Development of perinatology: the prospects and prerequisites. Persianinov LS. J Perinat Med 2(4):224-6, 1974

2(4):224-6, 1974
Gynecology, obstetrics and perinatal medicine. Sureau
C. J Perinat Med 2(4):227-9, 1974
The distribution of episodes of illness--a research tool
in general practice? Kilpatrick SJ.
J R Coll Gen Pract 25(158):686-90, Sep 75

Insights on the child development movement in the United States. Senn MJ.

Monogr Soc Res Child Dev 40(3-4):1-107, Aug 75 Etiology and prevention of cancer. Gori GB, et al. Prev Med 4(3):239-46, Sep 75

color and planning of a specialized glaucoma unit. Cowan EC, et al. Trans Ophthalmol Soc UK 94(4):1055-7, 1974

[Clinical organization, reluctant concessions, contradictions in modern medicine] Tibor T. Orv Hetil 116(40):2343-50, 5 Oct 75 (46 ref.)

### HISTORY

[Development of nutrition research in Czechoslovakia during the last 30 years] Mašek J. Cas Lek Cesk 114(38):1161-4, 19 Sep 75 (Cze)

### STANDARDS

Lay participation in medical policy making. II. Human experimentation committees: professional or representative? Veatch RM. Hastings Cent Rep 5(5):31-40, Oct 75

# RESEARCH SUPPORT

Panel 2: phase II investigations. Hollister LE, et al. Clin Pharmacol Ther 18(5 Pt 2):647-9, Nov 75 Science for medicine-time for another reappraisal. Burger EJ Jr. Fed Proc 34(12):2106-14, Nov 75

### RESIDENCE CHARACTERISTICS

Psychiatric referrals from the police. Sims AC, et al. Br J Psychiatry 127:171-8, Aug 75 An adaptive social systems model of a prepaid group

practice plan. Anderson JG, et al. Med Care

practice plan. Anderson su, et al. Mee Care 13(10):821-37, Oct 75

The implications of spatial variations of ill-health. McGlashan ND. NZ Med J 82(546):131-4, 27 Aug 75 [Aged in the outskirts of Norway. A study of services for the aged in a small peripheral community] Elden T. Tidaskr Nor Laegeforen 95(29):1664-7, 20 Oct 75 [Nor.] (Eng. Abstr.)

# RESIDENTIAL MOBILITY

Some environmental health problems associated with industrial development in Ghana. Derban LK. Ciba Found Symp (32):49-71, 1975

The impact of industrial growth on health in South-East Asia, Phoon WO. Ciba Found Symp (32):107-26, 1975

alth and industrial growth: The current Indian cene. Ramalingaswami V. Ciba Found Symp (32):39-106, 1975
Population of leading cities in 1980.
Stat Bull Metropol Life Ins Co 56:8-10, Aug 75

# RETROSPECTIVE STUDIES

Papillary thyroid carcinoma in Denmark 1943-68. I. Incidence and clinical features. Lindahl F.
Acta Chir Scand 141(6):499-503, 1975
A study of Graves' disease in Iceland. Thjodleifsson

B. Acta Med Scand 198(4):309-14, Oct 75

Ischemic heart disease: an overview. Ross RS.
Am J Cardiol 36(4):496-505, 6 Oct 75 (39 ref.)
Tumor thickness, level of invasion and node dissection in stage I cutaneous melanoma. Breslow A. Ann Surg 182(5):572-5, Nov 75 Heterosexual interest in homosexual males. Freund

K, et al. Arch Sex Behav 4(5):599-18, Sep 75 Cancer of the pancreas mortality in Oklahoma, (1950-1970). Zeighami E, et al. J Okla State Med Assoc 68(10):379-82, Oct 75

Promazine and neonatal hyperbilirubinaemia. John E. Med J Aust 2(9):342-4, 30 Aug 75
Piatelet-inhibiting drugs in the prevention of clinical

thrombotic disease (first of three parts). Genton E, et al. N Engl J Med 293(23):1174-8, 4 Dec 75 (37 ref.) [Incidence of Salmonellas in the region of the capital of Prague in the period from 1952 till 1971 (author's transl)] Stejskalová M, et al.

Cesk Epidemiol Mikrobiol Imunol 24(3):161-9, May 75 (Eng. Abstr.) (Cze)
[Surgically treated malleolar fractures--results after 3 to 4 years under special consideration of the talus profile (author's transl)] Stadler J, et al. Arch Orthop Unfallchir 82(4):311-23, 28 Jul 75 (Eng.

Abstr.) (Ger)
[Experiences in 300 meniscectomies during the time

Experiences in 300 meniscectomies during the time from 1964 to 1971] Schuster R, et al. Zentralbi Chir 100(4):220-4, 1975 [Routine X-ray of thorax. A 3-year material] Lovås J, et al. Tidsskr Nor Laegeforen 95(30):1724-5, 30 Oct

75 (Eng. Abstr.)
(Nor)
[Retrospective study of the value of radiophotographic examinations in the detection of pulmonary cancer] Cristea M, et al.
Rev Ig [Pneumottiziol] 24(3):175-6, Jul-Sep 75 (Eng.

Abstr.) (Rum) [20 years of experience in the use of radiophotography in the prevention of tuberculosis] Selciu P, et al. Rev Ig [Pneumoftiziol] 24(3):158-9, Jul-Sep 75 (Eng.

Dynamics of the state of health in children during the first 7 years of life] Koshkina EA. Zdravookhr Ross Fed (4):12-6, Apr 75

# RODENT CONTROL

### INSTRUMENTATION

Further comments on deleterious behavioral and physiological effects of sound. Morley BJ, et al. Psychol Rep 37(2):544-6, Oct 75

### RURAL HEALTH

An experimental evaluation of alternative communication systems as used for diagnosis. Conrath DW, et al. Behav Sci medical

20(5):296-305, Sep 75
Mental health care in rural India: a study of existing patterns and their implications for future policy. Kapur RL. Br J Psychiatry 127:286-93, Sep 75 Consolidate the dictatorship of the proletariat and run

cooperative medical service well. Chin Med J 1(4):233-6, Jul 75 Should small rural community maternity departments be closed? Nagaraja U. Conn Med 39(8):507-10, Aug 75

Hospital-based EMS program serves rural county. Wolford DA. Hospitals 49(21):51-2, 54, 56, 1 Nov 75 Nutrition and health status of rural school boys of Udalpur District. Bhandari B, et al. Indian J Pediatr 42(330):186-93, Jul 75

Outpatient morbidity statistics and cost on drugs per illness episode from Kaira Rural District (Gujarat) (study of a 5% sample of illness episodes). Ambawani GJ, et al. Indian J Public Health 18(4):179-88, Oct-Dec

An evaluation of the University of Minnesota sum

rural dental externship program. McMillan WB, et al. J Public Health Dent 35(4):260-5, Fall 75
The independent nurse practitioner. Alive and well and living in rural Saskatchewan. Cardenas BD.
Nurs Clin North Am 10(4):711-9, Dec 75

Community nursing in a Northern setting. A challenge. Sutherland R, et al. Nurs Clin North Am 10(4):731-9,

Health by the people. Newell KW. WHO Chron

29(5):161-7, May 75 [Aged in the outskirts of Norway. A study of services for the aged in a small peripheral community] Elden T. Tidsskr Nor Laegeforen 95(29):1664-7, 20 Oct 75

(Eng. Abstr.)

[Fluoroscopic examination of the rural population]

Shadmonov ShT, et al. Probl Tuberk (4):11-4, 1975 (Eng. Abstr.) (Rus)
[Further improvement of ambulatory-polyclinical

service to children] Trofimov VV. Vopr Okhr Materin Det 19(4):3-17, Apr 74 (Rus)
[Dental carles morbidity and stomatological service
to the population of various districts of Dagestan] Gusenov GV, et al. Zdravookhr Ross Fed (4):25-7,

#### HISTORY

[Anesthesia in the surgical practice of a rural physician] Brzheskif VCh. Eksp Khir Anesteziol (2):77-9, Mar-Apr 75 (Rus)

#### MANPOWER

Using physician's assistants in remote areas of Texas. Brame JB. Tex Med 71(11):86-8, Nov 75

#### RURAL POPULATION

A study of attempted suicides in urban versus rural a reas, with a follow-up. Niskanen P, et al. Acta Psychiatr Scand 52(4):283-91, Oct 75 Influence of maternal nutrition on birth weight. Lechtig A, et al. Am J Clin Nutr 28(11):1223-33, Nov

75 (37 ref.)

Acute morbidity and physical growth in rural Guatemalan children. Martorell R, et al. Am J Dis Child 129(11):1296-1301, Nov 75
Bacterial skin infections in preschool and school
children in coastal Tanzania. Masawe AE, et al.

Arch Dermatol 111(10):1312-6, Oct 75 Mortality from arteriosclerotic disease and

consumption of hydrogenated oils and fats. Thomas LH. Br J Prev Soc Med 29(2):82-90, Jun 75
The epidemiology of alcoholism. Meilor CS.
Br J Psychiatry Spec No 9:252-62, 1975 (87 ref.)
Proceedings: Tuberculosis in children. Dingley HB. Buil Int Union Tuberc 49 suppl 1:70-1, Aug 74
Religious and cultural barriers to treatment. Roy RN.
Buil Int Union Tuberc 49 suppl 1:43-6, Aug 74

Consolidate the dictatorship of the proletariat and run cooperative medical service well. Chin Med J 1(4):233-6. Jul 75

Implementing Chairman Mao's directive "in medical and health work, put the stress on the rural areas".

Chin Med J 1(4):237-40, Jul 75

Brilliant "June 26" directive shows me the way

Brilliant "June 26" directive shows me the way forward. Yung-ts'ai Y. Chin Med J 1(4):241-6, Jul 75 Using rumors for therapeutic purposes. Taylor CB. Community Ment Health J 11(3):267-70, Fall 75 Abridged life tables for rural West Bengal, 1969. Mukherjee SP, et al. Indian J Public Health 19(1):3-8,

Jan-Mar 75

Jan-Mar 75
A perception study among rural school children regarding conception and family planning. Bali P, et al. Indian Pediatr 12(7):575-9, Jul 75
Mortality due to tuberculosis in children in India. Narain R, et al. Indian Pediatr 12(7):529-37, Jul 75
Arbovirus antibodies in children of rural Guanabara,

Brazil. De Paula Pinheiro F, et al. Intervirology 5(1-2):93-6, 1975 Cancer of the pancreas mortality in Oklahoma,

(1950-1970). Zeighami E, et al.

J Okia State Med Assoc 68(10):379-82, Oct 75
Letter: Varicose veins in India. Burkitt DP, et al.
Lancet 2(7938):765, 18 Oct 75

A 6-year survey of human brucellosis in a rural area

A 6-year survey of human brucellosis in a rural area of north-western England and north Wales. Poole PM. Postgrad Med J 51(597):433-40, Jul 75 Rural Haitian women: an analysis of fertility rates. Berggren G, et al. Soc Biol 21(4):368-78, Winter 74 The differential evaluation of "large" and "small families in rural Colombia: implications for family planning. Micklin M, et al. Soc Biol 22(1):44-59, Snring 75. Spring 75

Spring 10 [Conclusion to the paper: Risk of hepatitis caused by blood and blood products and possibilities of hepatitis prevention] Meyer zum Büschenfelde KH. Internist (Berlin) 16(9):445, Sep 75 (Ger)

[Coproparasitological survey of children registered in the rural school of the Pirassununga zone, Estado de São Paulo] de Barros Figueira de Mello E, et al.

de São Paulo] de Barros Figueira de Mello E, et al.

Rev Farm Bioquim Univ Sao Paulo 12(2):165-70,

Jul-Dec 74 (Eng. Abstr.) (Por)

[Medical radiophotography in the activities of rural
polyclinics] Chivu S, et al. Rev Ig [Pneumoftiziol]

24(3):173-5, Jul-Sep 75 (Eng. Abstr.) (Rum)

[Current results and objectives of radiophotography

in the Socialist Republic of Rumania (joint report)

[Claticul Let al. Rev Ig [Pneumoftiziol] 24(3):134-134

Claiciu I, et al. Rev Is [Pneumoftizioi] 24(3):134-40, Jul-Sep 75 (Rum) [Indices of detection in integral radiophotographic

examinations in rural areas] Gartner A, et al.
Rev Ig [Pneumoftixiol] 24(3):169-71, Jul-Sep 75 (Eng. successive radiophotographic surveys in a rural

territory] Marinescu L, et al. Rev Ig [Pneumoftiziol] 24(3):161, Jul-Sep 75 (Eng.

(Rum) [Longevity of the population of the Karelian ASSR in 1959-1970] Levin SM. Zdravookhr Ross Fed (4):16-21, Apr 75

[Requirements of the rural population for

sanatorium-health resort treatment in cardiovascular and gastrointestinal diseases] Vdovin VI. Zdravookhr Ross Fed (4):27-9, Apr 75 (Rus) [Our studies on the clinical characteristics of the 1973 measles epidemics in the Doboj district] Dabović B, et al. Med Arh 29(4):267-72, Jul-Aug 75 (Eng. Abstr.)

[Body weight and body length of newborn infants in Zrenjanin in the period of 1964-1973] Purkov J. Med Pregl 28(9-10):395-9, 1975 (Eng. Abstr.) (8 Dietary levels of families and children according to the socioeconomic strata in the rural area Panama] Flores M. Arch Latinoam Nutr 25(2):135

# SAMPLING STUDIES

Jun 75 (Eng. Abstr.)

Factors related to blood pressure in a general population sample of Swedish men. Berglund G, et al. Acta Med Scand 198(4):291-8, Oct 75
A field worker's guide to a nutritional status survey.

Burgess HJ, et al. Am J Clin Nutr 28(11):1299-321.

The epidemiology of alcoholism. Mellor CS.
Br J Psychiatry Spec No 9:252-62, 1975 (87 ref.)
Panel 2: phase II investigations. Hollister LE, et al.

Clin Pharmacol Ther 18(5 Pt 2):647-9, Nov 75
Outpatient morbidity statistics and cost on drugs per
illness episode from Kaira Rural District (Gujarat)
(study of a 5% sample of illness episodes). Ambawani
GJ, et al. Indian J Public Health 18(4):179-88, Oct-Dec

The community and the retarded: a study in social ambivalence. Lewis JF.
Monogr Am Assoc Ment Defic (1):164-74, 1973

#### SANITARY ENGINEERING

[The health engineer and his duties within the modern team of health administration (author's transl)] Ravens HW. Oeff Gesundheitswes 37(9):519-24, Sep 75 (Eng. Abstr.) The sewage tax from scientific-technical point of view] Niemitz W.

Schriftenr Ver Wasser Boden Lufthyg (44):11-24,

### SANITATION

Bacterial skin infections in preschool and school children in coastal Tanzania. Masawe AE, et al. Arch Dermatol 111(10):1312-6, Oct 75 Family social characteristics related to physical growth of young children. Christiansen N, et al. Br J Prev Soc Med 29(2):121-30, Jun 75

Dermatological aspects of anorectal disease.

Alexander S. Clin Gastroenterol 4(3):651-7, Sep 75

National Water Supply and Sanitation Programme with special reference to cholera endemic areas. Rao SS. Indian J Public Health 19(1):44-9, Jan-Mar 75 [The microbiological pollution of North Sea and English Channel shore (author's transl)] Oger C, et al. Ann Microbiol (Paris) 125(4):513-27, Dec 74 (Eng.

[The sewage tax from a legal point of view] Roth H. Schriftenr Ver Wasser Boden Lufthyg (44):5-9, 1975

Organization of the inspection of the sanitary and hygienic condition of the unit] Shevelo FS, et al Voen Med Zh (9):76-7, Sep 75 (Rus)

### HISTORY

[Pharmaceutical and sanitary supplies and facilities in the concentration camps of Oświęcim-Brzezinka in 1940-1945] Sikorski J. Arch Hist Med (Warsz) 38(3-4):283-98, 1975 (Pol)

### STANDARDS

Some environmental health problems associated with industrial development in Ghana. Derban LK. Ciba Found Symp (32):49-71, 1975

### SCHOOL HEALTH

Menarcheal age in Northumberland. Roberts DF, et al. Arta Paediatr Scand 64(6):845-52, Nov 75
Relationships between neurological findings and classroom behavior. Stine OC, et al. Am J Dis Child 129(9):1036-40, Sep 75

Am J Dis Child 129(9):1036-40, Sep 75
Post-vaccination (BCG) conversion reactions in a
tuberculosis-free community. Wigley SC.
Bull Int Union Tuberc 49 suppl 1:249-60, Aug 74
Patterns of child psychiatric illness in Uganda: a study
of a clinic and its patients. Muhangi J, et al.
East Afr Med J 52(8):455-61, Aug 75
Medical examination of school children in Bombay
City: a study of 835 cases. Merchant RH, et al.

indian Pediatr 12(7):557-62, Jul 75
Treatment for acute drug reactions. Helmoff LL.
J Sports Med 1(3):33-5, Mar-Apr 73
Hearing conservation in Michigan. Coulthard SW, et

al. Mich Med 74(30):668-72, Oct 75

Exercise, the school, and the allergic child. Ghory JE. Pediatrics 56(5 pt-2 suppl):948-9, Nov 75
Screening for the early detection of diseases in Great Britain. Chamberlain J. Prev Med 4(3):268-81, Sep

Education and the health: the English tradition. (3) The community medicine of education. Francis HW. Public Health 89(6):273-7, Sep 75

Public Health 89(6):273-7, Sep 75
Relationship between physicians, parents and teachers. Newton J. Tex Med 71(10):86-8, Oct 75
[School physicians and vocational advice in schools]
Helbo S. Ugeskr Laeger 137(46):2738-40, 10 Nov 75
(Eng. Abstr.)
[The role of school physicians in relation to children with sociomedical problems] Holmsen E.
Tidsskr Nor Laegeforen 95(29):1639-42, 20 Oct 75
(Eng. Abstr.)

(Eng. Abstr.) (Nor)
[Adaptation to school conditions of children beginning

elementary school education and their previous kindergarden experiences] Polus-Szeniawska E. Rocz Panstw Zaki Hig 26(5):635-45, 1975 (Eng.

Abstr.)
[Coproparasitological survey of children registered in the rural school of the Pirassununga zone, Estado de São Paulo] de Barros Figueira de Mello E, et al. Rev Farm Bioquim Univ Sao Paulo 12(2):165-70, Jul-Dec 74 (Eng. Abstr.)
[Analysis of the results of studies on tuberculosis

infection and the 1st program of intradermal BCG vaccination of school children of São Paulo, Brazil, vaccination or school enduren or saw raunce, Brazil, 1971-1974] Certain DA, et al. Rev Saude Publica 9(2):125-36, Jun 75 (Eng. Abstr.) (Por) Combination of radiophotographic and tuberculin detection in groups of young people] Rogoz I, et al. Rev Ig [Pneumoftiziol] 24(3):167-8, Jul-Sep 75 (Eng.

Abstr.)

Abstr.)
[Medico-pedagogical aspect of occupational orientation of schoolchildren] Minkina VA, et al. Vopr Okhr Materin Det 19(4):84-6, Apr 74 (Rus) [Health survey of a group of adolescents in São Paulo, Brazil] Colli AS, et al. Bol Of Sanit Panam 79(5):433-47, Nov 75 (Eng. Abstr.) (Spa)

School learning and adjustment: interdisciplinary training for pediatricians. Rockowitz RJ, et al. J Med Educ 50(11):1063-4, Nov 75 A new school health services field experience program for student nurse-teachers. Handley EJ.

J Sch Health 45(8):452-4, Oct 75

## SCHOOL NURSING

[The role of school nurses in relation to school children with sociomedical problems] Krag OM. Tidsskr Nor Laegeforen 95(29):1638-9, 20 Oct 75 (Eng. Abstr.)

# EDUCATION

Guidelines on short term continuing education programs for college and university health nurse practitioners. J Am Coll Health Assoc 24(1):44-8, Oct

new school health services field experience program for student nurse-teachers. Handley EJ. J Sch Health 45(8):452-4, Oct 75

# SEASONS

Distribution and significance of fecal indicator organisms in the Upper Chesapeake Bay. Sayler GS, et al. Appl Microbiol 30(4):625-38, Oct 75 Epidemiology of cleft lip and palate. An attempt to rule out chance correlations. Saxén I. Br J Prev Soc Med 29(2):103-10, Jun 75 Causation of neural tube defects: clues from epidemiology. Leck I. Br Med Bull 30(2):158-63, May 74 (18 ref.)

Anthrax in the Gambia: an epidemiological study. Heyworth B, et al. Br Med J 4(5988):79-82, 11 Oct

Relationship between various bacterial populations and coprostanol and cholesterol. Dutka BJ, et al. Can J Microbiol 21(9):1386-98, Sep 75 Infectious pancreatic necrosis (IPN) virus carriers

and antibody production in a population of rainbow trout (Salmo gairdneri). Yamamoto T. Can J Microbiol 21(9):1343-7, Sep 75

Can J Microbiol 21(9):1343-7, Sep 75
Studies on the annual reproductive cycle of the female cobra, Naja naja. I. Seasonal variation in plasma cholesterol. Lance V. Comp Biochem Physiol [A] 52(3):519-25, 1 Nov 75
Present situation of schistosomiasis in the Libyan Arab Republic. I.Bilharziasis in Ubari District in Fezzan (Sebba Governorate. El-Gíndy MS, et al. Egypt J Bilharz 2(1):117-30, 1975
Control of the imported fire ants with winter applications of microencapsulated mirex bait. Markin GP, et al. J Econ Entomol 68(5):711-2, Oct 75

Appearance of Fasciola cercariae in rice fields determined by a metacercaria-detecting buoy. Ueno H, et al. Natl Inst Anim Health Q (Tokyo) 15(3):131-8, Fall 75

Preliminary report on the transmission of Parafilaria bovicola in South Africa. Nevill EM.

Onderstepoort J Vet Res 42(1):41-8, Mar 75

Epidemiological particularities of viral hepatitis at child age. Ivan A, et al. Rev Med Chir Soc Med Nat Iasi 69(3):415-20, Jul-Sep

75
The El Tor cholera epidemic in Togo (West Africa)
1970-1972. Bockemühl J, et al.
Tropenmed Parasitol 26(3):312-22, Sep 75
[Incidence of Salmonellas in the region of the capital of Prague in the period from 1952 till 1971 (author's transl)] Stejskalová M, et al.

Cesk Epidemiol Mikrobiol Imunol 24(3):161-9, May

75 (Eng. Abstr.) (Cze) [A strain of amaril virus isolated from Aedes africanus

in the Ivory Coast] Chippaux A, et al. C R Acad Sci [D] (Paris) 281(1):79-80, 7 Jul 75 [Occurence, prevention and therapy of meningococcic meningitis] Berger U. Med Klin 70(41):1628-35, 10

Oct 75 (10 ref.) (Ger) [The influencing factors of selection of collective upon the assessment in epidemiological studies in the example of blood lead levels in children (author's transl)] Einbrodt HJ, et al.

Zentralbi Bakteriol [Orig B] 161(1):38-45, Sep 75 (Eng. Abstr.)

[Epidemiology of salmonellae and fertilizing of grasland with sewage sludge (author's transl)] Hess E, et al. Zentraibl Bakteriol [Orlg B] 161(1):54-60,

Sep 75 (Eng. Abstr.) cts of environmental factors on the dietary patterns of children and adolescents] Narojek L, et al. Rocz Panstw Zaki Hig 26(5):589-98, 1975 (Pol) [Clinical picture and diagnosis of botulism] Postovit

VA, et al. Ter Arkh 47(8):32-9, 1975 (59 ref.) (Eng. Abstr.) (Rus)

# SELECTION (GENETICS)

[Biological future of the man. Importance and possibilities of eugenics] Stengel H. Ther Ggw 114(9):1347-68, Sep 75 (Ger)

### SEWAGE

Nitrification and denitrification processes related to waste water treatment. Focht DD, et al.

Adv Appl Microbiol 19:153-86, 1975 (163 ref.)

Comparison of the new millipore HC with conventional membrane filters for the enumeration of fecal coliform bacteria. Green BL, et al. Appl Microbiol 30(4):697-9. Oct 75

Evaluation of a most-probable-number technique for the enumeration of Pseudomonas aeruginosa. Highsmith AK, et al. Appl Microbiol 30(4):596-601,

Competitive ability of amylolytic bacteria in activated sludge. Verstraete W, et al. Arch Microbiol 104(3):279-83, 28 Aug 75

Relationship between various bacterial populations and coprostanol and cholesterol. Dutka BJ, et al.

Can J Microbiol 21(9):1386-98, Sep 75
Environmental and social problems arising from industrial growth. Challis EJ. Ciba Found Symp (32):179-201, 1975 Biological reactors as artificial organs. Concept and

preliminary in vitro study. Maichesky PS, et al. Cleve Clim Q 42(3):267-71, Fall 75 Viability of Vibrio cholerae biotype El Tor and of cholera phage on vegetables. Gerichter CB, et al. Isr J Med Sci 11(9):889-95, Sep 75

Phage typing scheme for group D streptococci isolated from human urogenital tract. Caprioli T, et al. J Clin Microbiol 2(4):311-7, Oct 75
Antibiotic resistnace and R factors in Klebsiella pneumoniae. van Rensburg LJ, et al. S Afr Med J 49(45):1376-8, 25 Oct 75

[The health engineer and his duties within the modern team of health administration (author's transi)] Ravens HW. Oeff Gesundheitswes 37(9):519-24, Sep

75 (Eng. Abstr.)
[Explanation of the bacterial inhibition test with Pseudomonas] Bringmann G, et al.
Schriftenr Ver Wasser Boden Lufthyg (44):35-42,

[Measuring procedures] Janicke W. Schriftenr Ver Wasser Boden Lufthyg (44):25-33, (Ger)
[Flat rate tables for the sewage tax] Massing H.
Schriftenr Ver Warren Red

Schriftenr Ver Wasser Boden Lufthyg (44):43-53, [The sewage tax from scientific-technical point of view] Niemitz W. Schriftenr Ver Wasser Boden Lufthyg (44):11-24.

1975 (Ger)
[The sewage tax from a legal point of view] Roth H.
Schriftenr Ver Wasser Boden Lufthyg (44):5-9, 1975

(Ger) [The behavier of Pseudomonas aeruginosa in surface water, cooling water and waste water (author's transl)] Botzenhart K, et al.
Zentralbi Bakterioi [Orig B] 161(1):72-83, Sep 75

(Eng. Abstr.) [The destruction of parasitic resistant stages in sludge by irradiation with low accelerating voltage electrons (author's transl)] Enigk K, et al. Zentralbl Bakteriol [Orig B] 161(1):61-71, Sep 75

(Eng. Abstr.)

[Epidemiology of salmonellae and fertilizing of grasland with sewage sludge (author's transl)] Hess E, et al. Zentralbl Bakteriol [Orig B] 161(1):54-60,

E, et al. Zentralbi Bakteriol (Orig B) 161(1):34-60, Sep 75 (Eng. Abstr.) (Ger) [Microbial contamination of air by activated sludge units (author's transl)] Wanner HU. Zentralbi Bakteriol [Orig B] 161(1):46-53, Sep 75 (Eng. Abstr.)

New procedure for the purification of fluid waste disposal : economics of cost, space and energy] Minerva Med 66(68 Suppl):19, Oct 75 (Ita)

Pesticide residue analysis by mass fragmentography. Karlhuber BA, et al. Anal Chem 47(14):2450-2, Dec

Metal concentrations in the sewage, effluents, and sludges of some southern Ontario wastewater treatment plants. Oliver BG, et al. Environ Lett 9(1):75-90, 1975

[Detection of pathogenic leptospira in the waste water and sewage sludge of large pig breeding sites] Minzat RM, et al. Arch Exp Veterinaermed 29(4):557-62, 1975 (Eng. Abstr.) (Ger)

# SEX CHROMOSOME **ABNORMALITIES**

Genetics of mental subnormality. Cowie V. Br J Psychiatry Spec No 9:361-4, 1975 (8 ref.) Medical aspects of delinquency. Scott PD. Br J Psychiatry Spec No 9:287-95, 1975 (56 ref.)

#### OCCUPRENCE

Incidence of chromosome aberrations among 11148 newborn children. Nielsen J. et al. Humangenetik 30(1):1-12, 20 Oct 75

# SEX CHROMOSOMES

Medical aspects of delinquency. Scott PD.

Br J Psychiatry Spec No 9:287-95, 1975 (56 ref.)

Research on patient classification for drug users in the DARP. Joe GW, et al. Am J Drug Alcohol Abuse 2(1):29-35, 1975 Persistent HB antigenemia: associated clinical manifestations and hepatic lesions. Klatskin G. Am J Med Sci 270(1):33-40, Jul-Aug 75 Dental cause experience among children with Down's

Dental caries experience among children with Down's syndrome and their sibs. Orner G. Arch Oral Biol 20(10):627-34, Oct 75 Heterosexual interest in homosexual males. Freund

K, et al. Arch Sex Behav 4(5):509-18, Sep 75 Studies on live rubella vaccine. VI. Seroepidemiological surveillance and immunization of adolescents in high school. Minekawa Y, et al. Biken J 18(3):149-54, Sep 75

The epidemiology of senile dementia. Bergmann K. Br J Psychiatry Spec No 9:100-9, 1975 (37 ref.) Mental health care in rural India: a study of existing patterns and their implications for future policy.

Kapur RL. Br J Psychiatry 127:286-93, Sep 75

Kapur RL. Br J Psychiatry 127:286-93, Sep 75
The epidemiology of alcoholism. Mellor CS.
Br J Psychiatry Spec No 9:252-62, 1975 (87 ref.)
Genetic aspects of schizophrenia. Shields J, et al.
Br J Psychiatry Spec No 9:32-40, 1975 (48 ref.)
Causation of neural tube defects: clues from epidemiology. Leck I. Br Med Buil 30(2):158-63, May 74 (36 ref.)

74 (36 ref.)
Prevalence of recurrent herpes labialis and aphthous ulcers among young adults on six continents. Embli JA, et al. Can Med Assoc J 113(7):627-30, 4 Oct 75 Changes in life expectancy since 1900. Feinleib M. Circulation 52(6 Suppl 3):16-7, Dec 75

Demographic characteristics and trends in arterioscierotic heart disease mortality: Sudden death and myocardial infarction. Kuller L, et al.

death and myocardial infarction. Kuller L, et al. Circulation 52(6 Suppl 3):1-15, Dec 75
Normal values: theoretical and practical aspects.
Werner M, et al. CRC Crit Rev Clin Lab Sci 6(2):81-100, Sep 75 (62 ref.)
Form of the increased longevity of Tribolium after X-irradiation. Ducoff HS. Exp Gerontol 10(3-4):189-93, Aug 75
Englemiology of supple could indust Kurtike. IF

Epidemiology of spinal cord injury. Kurtzke JF.
Exp Neurol 48(3 pt. 2):163-236, Sep 75
Some characteristics of non-surviving subjects in a

three-year longitudinal study of elderly people living at home Gilmore AJ. Gerontol Clin (Basel) 17(2):72-9, 1975

17(2):72-9, 1975
O years observation and rehabilitation of stroke disability. Longitudinal study. Wisniewska-Roszkowska K, et al. Gerontol Clin (Basel) 17(2):67-71, 1975

Factors influencing demand for primary medical care in women aged 20-44 years: a preliminary report. Banks MH, et al. Int J Epidemiol 4(3):189-95, Sep

An epidemiological study of the relationship between occupations and acute herniated lumbar intervertebral discs. Kelsey JL. Int J Epidemiol 4(3):197-205, Sep 75

4(3):197-205, Sep 75
Varicose veins in a population of lowland New Guinea.
Stanhope JM. Int J Epidemiol 4(3):221-5, Sep 75
Women workers in the health service industry. Brown
CA. Int J Health Serv 5(2):173-84, 1975
Emergency room use by patients from a family
practice. Patterns of illness and motivation. Capian
C. J Fam Pract 2(4):271-8, Aug 75
Comparisons of poverty and nonpoverty groups on
dental status roads and practices. Nitise MK of

dental status, needs, and practices. Nikias MK, et al. J Public Health Dent 35(4):237-59, Fall 75 Screening for hypothermia in Orkney, Collacott RA.

J R Coll Gen Pract 25(158):647-51, Sep 75 An adaptive social systems model of a prepaid group practice plan. Anderson JG, et al. Med Care 13(10):821-37, Oct 75

Making sense out of utilization data. Hershey JC, et al. Med Care 13(10):838-54, Oct 75
Approaches to an evaluation of the genetic load due

to mutagenic agents in the human population. Vogel F. Mutat Res 29(2):263-9, Aug 75

Prevalence of coronary heart disease in samples of New Zealand Maoris and Pakehas. Beaglehole R, et al. NZ Med J 82(546):119-22, 27 Aug 75

The physician-specialist in Western Samoa. Grigor RR. NZ Med J 82(547):161-3, 10 Sep 75

he implications of spatial variations of ill-health. McGlashan ND. NZ Med J 82(546):131-4, 27 Aug 75 Lung cancer and the Melanesian. An impending problem? Wigley SC. Papua New Guinea Med J 17(3):296-303, Sep 74

Analysis of genetic and environmental sources of variation in serum cholesterol in Tecumseh, Michigan: II. The role of education, occupation, and income. Orr JD, et al. Soc Biol 22(1):34-43, Spring

Leading causes of death among insured lives. Stat Bull Metropol Life Ins Co 56:11, Aug 75 Sugar and cardiovascular disease. Grande F.

World Rev Nutr Diet 22:28-69, 1975 (94 ref.)
[Fatal accidents in children and young people in Denmark. An epidemiological analysis of mortality in 1961-1972] Raaschou-Nielsen E. Ugeskr Laeger 137(48):2849-58, 24 Nov 75 (Eng. Abstr.) (Dan) [Methodology and results of a preliminary inquiry on the degree of information of the Belgian population on contraception] Manalis-Swennen L, et al. Arta Psychiatr Beig 74(6):569-81, Nov 74 Abstr.)

[Occurence, prevention and therapy of meningococcic meningitis] Berger U. Med Kiin 70(41):1628-35, 10 meningitis) berger U. meta ania 19(11) (Ger)
Oct 75 (10 ref.) (Ger)
[Incidence, age and sex distribution in bacteriuria.
Recent epidemiologic study] Lison AE, et al.
Med Weit 26(38):1726-7, 19 Sep 75 (Ger)
[Consequences of the daily rhythm of organ functions

and of metabolic processes for screening] Stolze G, et al. Z Gesamte Inn Med 30(15):132-3, 1 Aug 75 (Eng. Abstr.)

[The evaluation of the postmortem body weight with special reference to the optimal weight (author's

special reference to the optimal weight (author's transil) Zschoch H. Zentraibl Alig Pathol 119(1-2):73-8, 1975 (Eng. Abstr.) (Ger) [Postmortem evaluation of constitution types in relation to the metric index (author's transil)] Zschoch H. Zentraibl Alig Pathol 119(1-2):79-84, 1975 (Eng. Abstr.) [Occupational disability among individuals 30-49 years

of age. Sociomedical population study in a slum area] Hanoa R. Tidsskr Nor Laegeforen 95(29):1655-61, 20 Oct 75 (Eng. Abstr.)

[Asymptomatic infection with virus B hepatitis in blood donors-current problems] Cianciara J. Pol Tyg Lek 30(45):1889-92, 10 Nov 75 (30 ref.)

[Mass radiographic examinations in detection of circulatory system diseases (author's transl)] Hola S. Przegl Lek 32(9):691-6, 1975 (Eng. Abstr.) (Pol) [Current average values of some blood parameters in untreated pulmonary tuberculosis in adults] Golli V, et al. Rev Ig [Pneumoftixiol] 24(2):97-102, Apr-Jun

[Genetic studies in rheumatoid arthritis]
Orlov-Morozov AV. Vopr Revm (2):69-74, Apr-Jun 75
(53 ref.)
(Rus) [Distribution of DDT in the human body] Vas'kovskaia LF. Vrach Delo (1):129-32, Jan 74 (Eng. Abstr.)

[Characteristics of disability due to injuries] Freidlin

SIa. Zdravookhr Ross Fed (4):9-12, Apr 75 (Rus) [Dynamics of the state of health in children during the first 7 years of life] Koshkina EA. Zdravookhr Russ Fed (4):12-6, Apr 75 [Rus) [Primary lung cancer representative material of a

county] Källqvist I. Lakartidningen 72(44):4291-5, 29 Oct 75 (Eng. Abstr.) (Swe)

### SEX RATIO

Papillary thyroid carcinoma in Denmark 1943-68. I. Incidence and clinical features, Lindahl F. Acta Chir Scand 141(6):499-503, 1975

Letter: Varicose veins in India. Burkitt DP, et al. Lancet 2(7938):765, 18 Oct 75

[Genetic studies in rheumatoid arthritis] Orlov-Morozov AV. Vopr Revm (2):69-74, Apr-Jun 75 (53 ref.)

#### **SMOKING**

Factors related to blood pressure in a general population sample of Swedish men. Berglund G, et al. Acta Med Scand 198(4):291-8, Oct 75

Diet and the lower esophageal sphincter. Castell DO.

Am J Clin Nutr 28(11):1296-8, Nov 75
Incidence of ischaemic heart disease in two cohorts of Belgian clerks. Kornitzer M, et al. Br J Prev Soc Med 29(2):91-7, Jun 75

Epidemiology of cleft lip and palate. An attempt to rule out chance correlations. Saxén I.

Br J Prev Soc Med 29(2):103-10, Jun 75

National differences in extraversion and neuroticism. Lynn R, et al. Br J Soc Clin Psychol 14(3):223-40,

Cancer mortality among Mormons. Enstrom JE. Cancer 36(3):825-41, Sep 75

Letter: Umbilical arteries in smoking and nonsmoking mothers. Caro CG. Circ Res 37(4):521, Oct 75

Ventricular premature beats in a population sample. Frequency and associations with coronary risk characteristics. Crow RS, et al. Circulation 52(6 Suppl 3):211-5, Dec 75

Predictors of sudden cardiac death. Friedman GD, et al. Circulation 52(6 Suppl 3):164-9, Dec 75

Demographic characteristics and trends in arteriosclerotic heart disease mortality: Sudden

death and myocardial infarction. Kuller L, et al. Circulation 52(6 Suppl 3):1-15, Dec 75

Profile of high risk in people known to have coronary heart disease: A review. Moss AJ. Circulation 52(6 Suppl 3):147-54, Dec 75 (65 ref.)

Sudden death in patients evaluated for ischemic heart disease. Oberman A, et al. Circulation 52(6 Suppl 3):170-5, Dec 75

Primary prevention of sudden coronary death. Stamler J. Circulation 52(6 Suppl 3):258-79, Dec 75 Peptic diseases. Gastroenterology 69(5):1071-87, Nov 75

Distributions of percentage methaemoglobin in several population groups in California. Goldsmith JR, et al. Int J Epidemiol 4(3):207-12, Sep 75

Effects of lumbar sympathectomy on thromboanglitis obliterans. Nakata Y, et al.

J Cardiovasa Surg (Torino) 16(4):415-25, Jul-Aug 75
Communication for health: unselling heart disease.

Maccoby N, et al. J Commun 25(3):114-26, Summer

mathematical model of aging processes. III.
Comments on the relative importance of serum
cholesterol and blood pressure levels on mortality.
Brown KS, et al. J Gerontol 30(5):513-25, Sep 75

A study of tobacco carcinogenesis. XIV. Effects of N'-nitrosonornicotine and N'-nitrosonanabasine in rats. Hoffmann D, et al. J Natl Cancer Inst 55(4):977-81, Oct 75

Further evidence for critical flicker fusion as an objective measure of alcohol tolerance in alcoholics. Hill SY. J Nerv Ment Dis 161(5):345-6, Nov 75 Risk factors for coronary artery disease in children of affected families. Blumenthal S, et al.

J Pediatr 87(6 PT 2):1187-92, Dec 75

Prediction of perinatal mortality in early pregnancy. Rumeau-Rouquette C, et al. J Perinat Med

2(3):186-207, 1974

No differences in benzo(a) pyrene hydroxylase activity in the human immature placenta and in the human fetal liver from cigarette smoking and nonsmoking women. Schlede E, et al. J Perinat Med 2(3):189-95,

The effect of the teachers smoking behavior on their involvement in smoking education in the schools. Chen TL, et al. J Sch Health 45(8):455-61, Oct 75

The respiratory effects of chloromethyl methyl ether. Weiss W, et al. JAMA 234(11):1139-42, 15 Dec 75 Managing the hypertensive patient: report of a study. Kennedy EJ. Milit Med 140(11):795-6, Nov 75

The mechanisms of antitrypsin deficiency and their role in the pathogenesis of pulmonary emphysema. Lieberman J. Pneumonologie 152(1-3):7-14, 26 Sep

Letter to the editor: The influence of tobacco smoke on indoor atmospheres. Harke HP. Prev Med

4(3):373-7, Sep 75 Metabolism of nicotine by the isolated perfused dog lung. Turner DM, et al. Xenobiotica 5(9):539-51, Sep

Ciliotoxicity of cigarette smoke and adenylate kinase.

Mattenhelmer H. Z Klin Chem Klin Biochem 13(7):325-6, Jul 75
[Knowledge of the damages of wrong nutrition and of the effect of stimulants. (Results of questioning 100 employees of a large industry] Ehrnsperger H, et al. Infusionstherapie 2(5):359-64, Oct 75 (Eng. Abstr.) (Ger)
[Effect of cigarette smoke on a chromatin extract of

pea seedlings] Fellenberg G, et al. Naturwissenschaften 62(9):438-9, Sep 75

[Factors influencing the inhalation provocation test with acetylcholine (author's transi)] Löllgen H, et al. Pneumonologie 152(1-3):215-26, 26 Sep 75 (Eng.

[Examinations of the possibilities to nitrosate nicotine and nornicotine and of the formation of N-nitrosonornicotine in the stomach of smokers (author's transi)]. Schweinsberg F, et al. Z Krebsforsch 84(1):81-7, 22 Sept 75 (Eng. Abstr.)

[Epidemiological aspects of corpus carcinoma] Lau HU, et al. Zentraibi Gynaekol 97(17):1025-36, 1975 (Eng. Abstr.)

[Small airway disease: a comparison of three methods for early detection (author's transl)] Sotomayor H, et al. Rev Med Chil 103(7):464-9, Jul 75 (Eng. Abstr.)

#### COMPLICATIONS

Interaction and interference of some non-steroid anti-inflammatory drugs in man. Ling GM, et al. Adv Clin Pharmacol 6:5-11, 1974 (46 ref.). Letter: Cigarette smoke as a carcinogen? Weiss W. Am Rev Respir Dis 112(5):746-7, Nov 75 Vital capacity and one-second forced expiratory volume in Australian male asbestos cement workers. Ralaam LN, et al. Ann Occur Way 18/21:132-41 Son

Balaam LN, et al. Ann Occup Hyg 18(2):133-41, Sep cancer detection and localization.

lung Early Sanderson DR, et al. Ann Otol Rhinol Laryngol 84(5) Pt 1):583-8, Sep-Oct 75

Coronary heart disease-the global picture. Keys A. Atherosclerosis 22(2):149-92, Sep-Oct 75 (278 ref.)

Atherosclerosis 22(2):149-92, Sep-Oct 75 (278 ref.) Primary hyperlipoproteinemias as risk factors in peripheral artery disease documented by arteriography. Vogelberg KH, et al. Atherosclerosis 22(2):271-85, Sep-Oct 75 Bladder cancer mortality in diabetics in relation to saccharin consumption and smoking habits. Armstrong B, et al. Br J Prev Soc Med 29(2):73-81, Jun 75

Letter: Relationship between lung cancer and chronic bronchitis. Br Med J 4(5988):100-1, 11 Oct 75
Smoking--its blessings and hazards. Part III.

Smoking-its diessings and hazards. Fart III.
Humphries SV. Cent Afr J Med 21(7):163-4, Jul 75
Some observations on the etiology of oral cancer.
Khanna NN, et al. Indian J Cancer 12(1):77-83, Mar

Microinvasive carcinoma of hard palate in reverse smoking females. Reddy CR, et al. Indian J Cancer 11(4):386-93, Dec 74

Three year follow-up of toluidine blue positive and negative hard palate ulcer in reverse smoking females. Reddy CR, et al. Indian J Cancer 12(2):113-7, Jun 1975
Three year follow up study of toluidine blue positive

Three year follow up study of toluidine blue positive and negative hard palate ulcers in reverse smoking females. Reddy CR, et al. Indian J Cancer 12(2):113-7, Jun 75 Cigarette smoking and premature cardiovascular disease. Balley WM. J Med Assoc Ga 64(10):397-8,

Regenerative response of the rat tracheal epithelium

Regenerative response of the rat tracheal epithelium after acute exposure to tobacco smoke: a quantitative study. Wells AB, et al.

J Nati Cancer Inst 55(4):887-91, Oct 75
Intrinsic and extrinsic discoloration of the dentition (a literature review). Vogel RI. J Oral Med 30(4):99-104, Oct-Dec 75 (65 ref.)
Intrauterine growth retardation. A new systematic approach based on the clinical and biochemical characteristics of this condition. Rosso P, et al.

J Perinat Med 2(3):147-60, 1974 (64 ref.)
A genetic-epidemiologic study of chronic obstructive

A genetic-epidemiologic study of chronic obstructive pulmonary disease. I. Study design and preliminary observations. Cohen BH, et al.

Johns Hopkins Med J 137(3):95-104, Sep 75
Prevalence of coronary heart disease in samples of
New Zealand Maoris and Pakehas. Beaglehole R, et al. NZ Med J 82(546):119-22, 27 Aug 75
Etiology and prevention of cancer. Gori GB, et al.

Prev Med 4(3):239-46, Sep 75
Mouse dermal study of smoke condensate from
"Chemosol"-treated cigarettes. Gargus JL, et al. Toxicol Appl Pharmacol 33(3):568-74, Sep 75 Smoking and disease: the evidence reviewed. WHO Chron 29(10):402-8, Oct 75

[Incidence of diagonal earlobe crease in ischemic heart disease] Andersen AR, et al. Ugeskr Laeger 137(47):2771-3, 17 Nov 75 (Eng. Abstr.) (Dan) [Smoking habits and epidemiology of lung cancer in Austria (author's transl)] Friedl HP, et al.

Osterr Z Onkol (1):8-11, 1974 (Eng. Abstr.) (Ger) Results of surgical treatment in bronchial carcinoma] Widow W. Zentralbl Chir 100(16):961-73, 1975

[Myocardial infarct mortality and cigarette smoking in the records of Myocardial Infarct Registries in the City of Warsaw and in Lublin] Bednarzewski J, et al. Pol Tyg Lek 30(42):1737-9, 20 Oct 75 (Eng. (Pol) Abstr.)

Abstr.) (Pol)
Primary bronchopulmonary neoplasms in young
adults] Ivancenco O, et al. Rev Ig [Pneumoftisiol]
24(2):127-8, Apr.-Jun 75
(Rum)
Hyperchronic bronchopulmonary suppurations
(clinical study of 100 cases)] Unteanu G, et al.
Rev Ig [Pneumoftisiol] 24(2):123-6, Apr.-Jun 75 (Eng. [Primary

Abstr.) (Rum)
Determination of carboxyhemoglobin in the blood

Determination of carboxyhemoglobin in the blood and carbon monoxide in the working environment of Niš express drivers] Radojičić B.

Srp Arh Celok Lek 103(5):367-72, May 75 (Eng. Abstr.)
(Small airway disease: a comparison of three methods for early detection (author's transi)] Sotomayor H, et al. Rev Med Chil 103(7):464-9, Jul 75 (Eng. Abstr.)

[Primary lung cancer representative material of a county] Källqvist I. Lakartidningen 72(44):4291-5, 29 Oct 75 (Eng. Abstr.) (Swe)

An introduction to drug dependence. Bewley TH. Br J Psychiatry Spec No 9:225-38, 1975 (82 ref.) 10 years observation and rehabilitation of stroke

disability. Longitudinal study. Wisniewska-Roszkowska K, et al. Gerontol Clin (Basel) 17(2):67-71, 1975

Gerontol Clim (Basel) 17(2):67-71, 1975
Incidence of oral cancer with particular reference to hard palate cancer in 1 million population in the District of Visakhapatnam. Reddy CR, et al. Imdian J Cancer 12(1):72-6, Mar 75
Coronary heart disease in Papua New Guinea: present and future. Sinnett P, et al.
Papua New Guinea Med J 17(3):242-7, Sep 74 (34 ref.)

The influence of health education on the use of alcohol and tobacco in adolescence. Biener KJ. Prev Med 4(3):252-7, Sep 75

### PHYSIOPATHOLOGY

A comment on critical flicker fusion as an objective measure of alcohol tolerance by alcoholics. Tong JE, et al. J Nerv Ment Dis 161(5):343-4, Nov 75

# PREVENTION & CONTROL

The effect of the teachers smoking behavior on their involvement in smoking education in the schools. Chen TL, et al. J Sch Health 45(8):455-61, Oct 75 The influence of health education on the use of alco and tobacco in adolescence. Biener KJ. Prev Med 4(3):252-7, Sep 75

[Recommendations for government action against smoking] Beske F. Oeff Gesundheitswes 37(9):586-90, Sep 75 (Ger)

# SOCIAL CHANGE

Health-related effects, consequences, and results of social change in the Pacific. Force RW.

Am J Trop Med Hyg 24(5):721-8, Sep 75
Adolescence in a time of transition. Moriarty AE, et al. Bull Menninger Clin 39(5):391-408, Sep 75
Environmental and social problems arising from industrial growth. Challis EJ. Ciba Found Symp (32):179-201, 1975

A social perspective on need and demand for

a social perspective on need and demand for orthodontic treatment. Jenny J. Int Demt J 25(4):248-56, Dec 75 (32 ref.)

Sexual surgery in late-nineteenth-century America. Barker-Benfield B. Int J Health Serv 5(2):279-88, 1975 Women workers in the health service industry. Brown CA. Int J Health Serv 5(2):173-84, 1975
The politics of birth control, 1920-1940: the impact of professionals. Gordon L. Int J Health Serv

professionals. 6 5(2):253-77, 1975

5(2):253-77, 1975 Introduction to the theme: women and health. Ziem G. Int J Health Serv 5(2):167-71, 1975 Modernization, modernity, and perceptions of aging: A cross-cultural study. Bengison VL, et al. J Gerontol 30(6):688-95, Nov 75

Are Rorschach responses influenced by society's change? Ames LB. J Pers Assess 39(5):439-52, Oct

Interpersonal styles of Vietnam Era veterans. Lorr M, et al. J Pers Assess 39(5):507-10, Oct 75
Services for whom? What for? Cunningham RM Jr.
Mod Health Care 4(5):10, 12, Nov 75
Perils and parallels of women and nursing. Brand KL,

et al. Nurs Forum 14(2):160-74, 1975
Postwar writing and the literature of the women's liberation movement. Haymes HJ. Psychiatry 38(4):328-33, Nov 75

Personality characteristics of women's activists as measured by the MMPI. O'Neil HF Jr, et al. Psychol Rep 37(2):355-61, Oct 75 [Medicine and surgery of the profil] Vilain R. Ann Chir Plast 20(2):113-22, 1975 (Eng. Abstr.)

### SOCIAL CLASS

Menarcheal age in Northumberland. Roberts DF, et al. Acta Paediatr Scand 64(6):845-52, Nov 75
Female and married: damaging to the therapy profession? Mathewson M. Am J Occup Ther 29(10):601-5, Nov-Dec 75

Coronary heart disease-the global picture. Keys Atherosclerosis 22(2):149-92, Sep-Oct 75 (278 re Epidemiology of cleft lip and palate. An attempt to rule out chance correlations. Saxén I. Br J Prev Soc Med 29(2):103-10, Jun 75

Mortality from arteriosclerotic disease and consumption of hydrogenated oils and fats. Thomas LH. Br J Prev Soc Med 29(2):82-90, Jun 75
The epidemiology of alcoholism. Mellor CS.
Br J Psychiatry Spec No 9:252-62, 1975 (87 ref.)

Genetic aspects of schizophrenia. Shields J, et al. Br J Psychiatry Spec No 9:32-40, 1975 (48 ref.) Psychiatric referrals from the police. Sims AC, et al.

Br J Psychiatry 127:171-8, Aug 75
some characteristics of non-surviving subjects in a
three-year longitudinal study of elderly people living
at home Gilmore AJ. Gerontol Clin (Basel) 17(2):72-9, 1975

17(2):72-9, 1975

A social perspective on need and demand for orthodontic treatment. Jenny J. Int Dent J 25(4):248-56, Dec 75 (32 ref.)

Interpreting official British statistics on addiction. Johnson BD. Int J Addict 10(4):557-87, 1975

Popper's philosophy for epidemiologists. Buck C. Int J Epidemiol 4(3):159-88, Sep 75

Sevual surgery in latentine centhe century. America

Sexual surgery in late-nineteenth-century America.

Barker-Benfield B. Int J Health Serv 5(2):279-88, 1975

Some results of an Irish family planning survey. Some results of an irish ramily planning survey. Wilson-Davis K. J Blosoc Sci 7(4):435-44, Oct 75 Who is really ignorant—physician or patient? McKinlay JB. J Health Soc Behav 16(1):3-11, Mar 75 A social indicator of access to medical care. Taylor DG, et al. J Health Soc Behav 16(1):39-49, Mar 75

Are Rorschach responses influenced by society's change? Ames LB. J Pers Assess 39(5):439-52, Oct 75

characteristics and quality medical care: the doctor-patient relationship. Hulka

medical care: the doctor-patient relationship. Hulka BS, et al. Med Care 13(10):308-20, Oct 75
Social aspects of pregnancy-Canberra survey. Alwyn JE. Med J Aust 2(9):344-6, 30 Aug 75
The community and the retarded: a study in social ambivalence. Lewis JF.
Monogr Am Assoc Ment Defie (1):164-74, 1973
Analysis of genetic and environmental sources of variation in serum cholesterol in Tecumseh, Michigan: II. The role of education, occupation, and income. Orr JD, et al. Soc Biol 22(1):34-43, Spring 75

Child mortality, social status, and fertility in India. Singh KP. Soc Biol 21(4):385-8, Winter 74 [Occupational disability among individuals 30-49 years of age. Sociomedical population study in a slum area] Hanoa R. Tidsskr Nor Laegeforen 95(29):1655-61, 20 Oct 75 (Eng. Abstr.) (Nor)

# SOCIAL CONDITIONS

Children in a warring world. Escalona SK. Am J Orthopsychiatry 45(5):765-72, Oct 75 Modern alienation and the good old days. Grey A. Am J Psychoanal 35(2):123-33, Summer 75

he dangerous offender. Tennent TG. Br J Psychiatry Spec No 9:308-15, 1975 (59 ref.) Br J Psychiatry Spec No 9:308-15, 1975 (59 ref.)
Japanese experience on health and industrial growth.
Sakabe H. Ciba Found Symp (32):127-40, 1975
Sexual surgery in late-nineteenth-century America.
Barker-Benfield B. Int J Health Serv 5(2):279-88, 1975
Our underpinnings: a bicentennial view. The 1975
Harvey Cushing oration. McCracken PW.
J Neurosurg 43(5):515-22, Nov 75
Insights on the child development movement in the

Insights on the child development movement in the United States. Senn MJ.

Monogr Soc Res Child Dev 40(3-4):1-107, Aug 75

The methadone street scene: the addict's view. Agar MH, et al. Psychiatry 38(4):381-7, Nov 75

The social and psychological reality of European witchcraft beliefs. Connor JW. Psychiatry 38(4):336-80, Nov 75

Postwar writing and the literature of the women's liberation movement. Haymes HJ. Psychiatry 38(4):328-33, Nov 75

[Occupational disability among individuals 30-49 years of age. Sociomedical population study in a slum area] Hanoa R. Tidsskr Nor Laegeforen 95(29):1655-61, 20 Oct 75 (Eng. Abstr.)

(Nor)

### SOCIAL MEDICINE

Brilliant "June 26" directive shows me the way forward. Yung-ts'ai Y. Chin Med J 1(4):241-6, Jul 75 The use of prompting devices in improving preventive and social aspects of pediatric case records. Kumar V. et al. Indian Pediatr 12(7):539-44, Jul 75 [Clinical organization, reluctant concessions, contradictions in modern medicine] Tibor T.

Orv Hetil 116(40):2343-50, 5 Oct 75 (46 ref.)

#### HISTORY

[Theories and plans for the nationalization of public health and pharmacy at the turn of the century] Kempler K. Orv Hetil 116(40):2267-70, 5 Oct 75

[In memory of József Bencze, M.D. (a belated obituary)] Széll K. Orv Hetil 116(40):2365, 5 Oct 75

# SOCIOECONOMIC FACTORS

Nurses in American History. Nursing and the great

depression. Fitzpatrick ML. Am J Nurs 75(12):2188-90, Dec 75
Promising prospects: students choosing therapy as a career. Holmstrom El. Am J Occup Ther 29(10):486-14. Nov-Dec 75 29(10):608-14, Nov-Dec 75

quantitative post mortem analysis of urinary schistosomiasis in Egypt. II. Evolution and schistosomiasis in Egypt. II. Evolution and epidemiology. Smith JH, et al.

Am J Trop Med Hyg 24(5):806-22, Sep 75

Pulmonary ulmonary ascariasis in tropical communities. Spillmann RK. Am J Trop Med Hyg 24(5):791-800,

Sep 75
Bacterial skin infections in preschool and school children in coastal Tanzania. Masawe AE, et al.

Arch Dermatol 111(10):1312-6, Oct 75

Family social characteristics related to physical growth of young children. Christiansen N, et al.

Br J Prev Soc Med 29(2):121-30, Jun 75

Causation of neural tube defects: clues from

epidemiology. Leck I. Br Med Bull 30(2):158-63, May 74 (86 ref.)

Cancer mortality among Mormons. Enstrom JE. Cancer 36(3):825-41, Sep 75

A social perspective on need and demand for orthodontic treatment. Jenny J. Int Demt J 25(4):248-56, Dec 75 (32 ref.)

Factors influencing demand for primary medical care in women aged 20-44 years: a preliminary report. Banks MH, et al. Int J Epidemiol 4(3):189-95, Sep 75

The limits of acceptable family size in western Nigeria. Ware H. J Biosoc Sci 7(3):273-96, Jul 75 social indicator of access to medical care. Taylor DG, et al. J Health Soc Behav 16(1):39-49, Mar 75

Riboflavin deficiency in a pediatric population of low socioeconomic status in New York City. Lopez R, et al. J Pediatr 87(3):420-2, Sep 75 Prediction of perinatal mortality in early pregnancy. Rumeau-Rouquette C, et al. J Perinat Med

2(3):196-207, 1974 An adaptive social systems model of a prepaid group practice plan. Anderson JG, et al. 13(10):821-37, Oct 75

Making sense out of utilization data. Hershey JC, et

al. Med Care 13(10):338-54, Oct 75
Attitudes towards population growth: demographic predictors. Reeder LG, et al. Soc Biol 21(4):360-7, Winter 74

Perceived contribution of children to marriage and its effects on family planning behavior. Tobin PL. Soc Biol 22(1):75-85, Spring 75

[Methodology and results of a preliminary inquiry on the degree of information of the Belgian population on contraception] Manalis-Swennen L, et al. Acta Psychiatr Belg 74(6):569-81, Nov 74 (Eng

Breast feeding and the relationship between mother and infant (author's transi)] Wenderlein JM. Geburtshilfe Frauenheilkd 35(10):779-82, Oct 75 (Eng. Abstr.) (Ger) [Statistical study in psychosomatic headache (author's

transi)] Timsit M, et al. Munch Med Wochenschr 117(38):1515-20, 19 Sep 75 (Eng. Abstr.) (Ger) [Asymptomatic infection with virus B hepatitis in blood donors--current problems | Cianciara J. Pol Tyg Lek 30(45):1889-92, 10 Nov 75 (30 ref.)

[Adaptation to school conditions of children beginning elementary school education and their previous kindergarden experiences] Polus-Szeniawska E. Rocz Panstw Zaki Hig 26(5):635-45, 1975 (Eng. Abstr.)
The cost of disease: review of the literature]

Araujo JD. Rev Saude Publica 9(2):229-38, Jun 75 (41 [Biosocial problems of the modern world

anatomy] Prives MG. Arkh Anat Gistol Embriol 69(10):5-16, Oct 75 (Rus)

[Dietary levels of families and children according to the socioeconomic strata in the rural area of Panama] Flores M. Arch Latinoam Nutr 25(2):135-62, Jun 75 (Eng. Abstr.) (Spa)

An updating on the polybrominated biphenyl disaster in Michigan. Dunckel AE. J Am Vet Med Assoc 167(9):838-41, 1 Nov 75 The implications of spatial variations of ill-health.

McGlashan ND. NZ Med J 82(546):131-4, 27 Aug 75

# SOMATOTYPES

Homosexuality in the female. Kenyon FE. Br J Psychiatry Spec No 9:185-200, 1975 (141 ref.)

Consolidate the dictatorship of the proletariat and run cooperative medical service well. Chim Med J 1(4):233-6, Jul 75

Implementing Chairman Mao's directive "in medical

Implementing Chairman Mao's directive "in medical and health work, put the stress on the rural areas". Chin Med J 1(4):237-40, Jul 75

The company doctor. Carrick D. J Occup Med 17(10):652-3, Oct 75

Development of perinatology: the prospects and pererequisites. Persianinov L.S. J Perinat Med 2(4):224-6, 1974

With table J. Prinary and medical practice 1975.

Editorial: Privacy and medical practice, 1975. Med J Aust 2(10):375-6, 6 Sep 75

By the London ost. National health service-inquiry into the demystification of medicine—Gordon Hamilton Fairley. Lister J. N Engl J Med 293(26):1359-61, 25 Dec 75
Screening for the early detection of diseases in Great

Britain. Chamberlain J. Prev Med 4(3):268-81, Sep

An enquiry into the training needs of transferred officers. Acheson RM. Public Health 89(6):247-51, Sep 75

A district community physician—the first 10 months. The problems, the deficiencies, and the future. Davenport CM. Public Health 89(6):263-7, Sep 75 A survey of district community physicians in England six months after N.H.S. reorganization. Donaldson

RJ. Public Health 89(6):253-60, Sep 75 Götterdämmerung. Jones DT. Public Health

89(6):269-72, Sep 75 Ostrict community physician - activity analysis.
Murphy FW. Public Health 39(6):261-2, Sep 75
[Current problems in the development and position of social medicine] Bfick V. Cesk Zdrav 23(8-9):305-7,

Sep 75 [Educational aims of the specialty organization and management of health services] Doubek B.

Cesk Zdrav 23(8-9):347-53, Sep 75 (Eng. Abstr.) [Epidemiology of chronic diseases in our field Santrūček M. Cesk Zdrav 23(8-9):343-6, Sep 75

(Cze) [Various theoretical problems of social hygiene, role and the current tasks of Soviet Health Administration] Serenko AF. Cesk Zdrav 23(8-9):308-11, Sep 75 (Cze)

[Reduction of unjustified differences in the securing of needs-a task for the perspective network of health facilities] Smolek A. Cesk Zdrav

23(10):369-76, Oct 75 (Eng. Abstr.) (Cze)
[Orientation and theoretical work in the field of
planning, management and economics of health services] Smolek A. Cesk Zdrav 23(8-9):329-35, Sep

75 (Eng. Abstr.) (Cze)
[Perspectives of a purposeful information system]
Stach J, et al. Cesk Zdrav 23(10):412-21, Oct 75 (Eng. Abstr.) [Health education and its position in social medicine]
Taufrová M. Cesk Zdrav 23(8-9):336-8, Sep 75(Cze)

Experience with tuberculosis control measures in the Republic of Uzbekistan] Alimov ShA.

Bull Int Union Tuberc 49(1):256-8, 1974

### HISTORY

[Historical methods in social medicine. Comments on the definition of subject, methods and significance of the history of public health and social medicine] Bulek V, et al. Cesk Zdrav 23(8-9):339-42, Sep 75

### **STERILIZATION**

Bacteriological evaluation of an ultra-pure water-distilling system. Kayser WV, et al.
Appl Microbiol 30(4):704-6, Oct 75
Combating hospital infections: new concepts for the

'70s. Munster AW. Hospitals 49(21):85-6, 88-9, 1 Nov

[Epidemiology of salmonellae and fertilizing of

grasland with sewage sludge (author's transl)] Hess E, et al. Zentralbl Bakteriol [Orig B] 161(1):54-60, Sep 75 (Eng. Abstr.) (Ger) [New procedure for the purification of fluid waste

disposal: economics of cost, space and energy]
Minerva Med 66(68 Suppl):19, Oct 75
(It

#### METHODS

[Transmission and prevention of hepatitis B antigen inhospital (author's transi)] Tanaka Y, et al. Jpn J Clin Pathol 23(9):704-9, Sep 75 (Jpn)

## STUDENT HEALTH SERVICES

Premenstrual affective syndrome and affective disorder. Wetzel RD, et al. Br 3 Psychiatry 127:219-21, Sep 75
Community mental health and the community college.

Blegnowski AC, et al. Community Ment Health J 11(3):286-94, Fall 75 Guidelines on short term continuing education programs for college and university health nurse

practitioners. J Am Coll Health Assoc 24(1):44-8, Oct

The treatment of academic underachievement. Baker HS. J Am Coll Health Assoc 24(1):4-7, Oct 75 The nurse-midwife in the college health sexuality setting. Boekelheide PD, et al.

J Am Coll Health Assoc 24(1):1-3, Oct 75

Methodology for evaluating the therapists' influence on the process of group psychotherapy. Nichols MP.

on the process of group psychotherapy. Nichols Mr. J Am Coll Health Assoc 24(1):8-12, Oct 75

The formation of a student emergency medical services corps at Ammerst College, Vayer JS, et al. J Am Coll Health Assoc 24(1):13-4, Oct 75

Infections of the genito-urinary tract in young adult

female university students. Murray C, et al. Public Health 89(6):287-96, Sep 75

#### UTILIZATION

An adaptive social systems model of a prepaid group practice plan. Anderson JG, et al. Med Care 13(10):821-37, Oct 75

### SUNLIGHT

Energy. Hospitals cope with the crunch. Banner MT. Hospitals 49(21):37-42, 1 Nov 75 Solar activity and mortality in the United States. Feinleib M, et al. Int J Epidemiol 4(3):227-9, Sep 75

# SYSTEMS ANALYSIS

Is our service delivery management system credible? Ehrle RA, et al. J Rehabil 41(6):21-2, 41, Nov-Dec 75

World-wide environmental problems. Wohlers HC. Tex Rep Biol Med 33(1):1-23, 1975

The decentralized computer system in the Hamburg-Eppendorf University Hospital (author's transl)] Höhne KH. Munch Med Wochenschr 117(44):1769-74, 31 Oct 75 (Eng. Abstr.) (Ger)

### TEMPERATURE

Nitrification and denitrification processes related to waste water treatment. Focht DD, et al.
Adv Appl Microbiol 19:153-86, 1975 (163 ref.)
Gas chromatographic presumptive test for coliform bacteria in water. Newman JS, et al.
Appl Microbiol 30(4):584-8, Oct 75
Distribution and significance of fecal indicator organisms in the Upper Chesapeake Bay, Sayler GS, et al. Appl Microbiol 30(4):825-38, Oct 75
Survival of Salmonella and other indicator microorganisms Mitchell DO, et al.

microorganisms. Mitchell DO, et al. Can J Microbiol 21(9):1420-1, Sep 75

Epigenetic influences on the lifespan of the Drosophila: existence of an optimal growth temperature for adult longevity. Cohet Y. Exp Gerontol 10(3-4):181-4, Aug 75

Nonenzymic browning of cauliflower on storage. Pokorný J, et al. Z Lebensm Unters Forsch 158(4):207-14, 24 Jul 75

[The behavier of Pseudomonas aeruginosa in surface water, cooling water and waste water (author's transl)] Botzenhart K, et al.

Zentralbi Bakteriol [Orig B] 161(1):72-83, Sep 75 (Eng. Abstr.) [Microbial contamination of air by activated sludge units (author's transl)] Wanner HU. Zentralbi Bakteriol [Orig B] 161(1):46-53, Sep 75

Zentralbi Barkerius [1946] (Ger)
(Eng. Abstr.)
(Best methods for the detection of staphylococci in feed mixture. III. Effect of sample preincubation on the most probable number (MPN) of staphylococci in 1 gram of feed] Borkowska-Opacka B, et al. Pol Arch Weter 18(1):45-51, 1975 (Eng. Abstr.)
(Pol)

[Effect of temperature and storage time of industrial feed mixtures on the occurrence of presence of Staphylococcus aureus] Borkowska-Opacka B, et al.

Pol Arch Weter 18(1):35-43, 1975 (Eng. Abstr.)

# TROPICAL CLIMATE

ulmonary ascariasis in tropical communities. Spillmann RK. Am J Trop Med Hyg 24(5):791-800, Pulmonary

The El Tor cholera epidemie in Togo (West Africa) 1970-1972. Bockemühl J, et al. Tropenmed Parasitol 26(3):312-22, Sep 75

# ULTRAVIOLET RAYS

DNA repair and life span of mammals. Hart RW, et al. Basic Life Sci 5B:801-4, 1975
Effects of UV irradiation on nymphs of Biattelia

germanica and Periplaneta americana. Cohen SH, et al. J Econ Entomol 68(5):687-93, Oct 75

Influence of ultraviolet irradiation on nutrient-gleaning capacity of two unicellular algae. Kumar HD, et al. Z Alig Mikrobiol 15(5):333-7, 1975

### URBAN POPULATION

Menarcheal age in Northumberland. Roberts DF, et al. Acta Paediatr Scand 64(6):845-52, Nov 75 A study of attempted suicides in urban versus rural areas, with a follow-up. Niskanen P, et al. Acta Psychiatr Scand 52(4):283-91, Oct 75

Acta Psychiatr Scand 52(4):283-91, Oct 75
Pulmonary fat embolism in the traumatised patient:
development of a prophylactic programme in a city
accident hospital. Zocche GP, et al. Anaesthesist
24(9):419-21, Sep 75
Bacterial skin infections in preschool and school
children in coastal Tanzania. Masawe AE, et al.
Arch Dermatol 111(10):1312-6, Oct 75
Mortality from archaeclerite disease and

Arch Dermatol 111(10):1312-6, Oct 75
Mortality from arterioscierotic disease and
consumption of hydrogenated oils and fats. Thomas
LH. Br J Prev Soc Med 29(2):82-90, Jun 75
The epidemiology of alcoholism. Mellor CS.
Br J Psychiatry Spec No 9:252-62, 1975 (87 ref.)
Psychiatric referrals from the police. Sims AC, et al.
Br J Psychiatry 127:171-8, Aug 75
Proceedings: Tuberculosis in children. Dingley HB.

Proceedings: Tuberculosis in children. Dingley HB. Bull Int Union Tuberc 49 suppl 1:70-1, Aug 74
Breast feeding and weaning practices of pre-school children in urban community in Delhi. Banik ND. Indian Pediatr 12(7):589-74, Jul 75
Medical examination of school children in Bombay City: a study of 835 cases. Merchant RH, et al. Indian Pediatr 12(7):557-62, Jul 75
Mortality due to theoremiest in children in India

Mortality due to tuberculosis in children in India. Narain R, et al. Indian Pediatr 12(7):529-37, Jul 75

Estimating heroin use in an urban area, Morrison J.

et al. Int J Addict 10(4):589-98, 1975
Distributions of percentage methaemoglobin in several population groups in California. Goldsmith JR, et al. Int J Epidemiol 4(3):207-12, Sep 75 ancer of the pancreas mortality in Oklahoma, (1950-1970). Zeighami E, et al.

J Okla State Med Assoc 68(10):379-82, Oct 75

Cranio-skeletal morphology for a segment of the black urban population using sella nasion as a cranial base line. Gormley MB, et al. Quintessence Int 6(3):67-70,

Housing policies. Effect on standards and environment including builtform. Campbell KJ. R Soc Health J 95(5):253-6, 269, Oct 75

Epidemiological particularities of viral hepatitis at child age. Ivan A, et al.

Rev Med Chir Soc Med Nat Iasi 69(3):415-20, Jul-Sep

Population of leading cities in 1980

Stat Bull Metropol Life Ins Co 56:8-10, Aug 75 [Incidence of Salmonellas in the region of the capital of Prague in the period from 1952 till 1971 (author's

transi) Stejskalová M, et al.

Cesk Epidemiol Mikrobiol Imunol 24(3):161-9, May
75 (Eng. Abstr.)

[Primary causes of death in a large city population
during a period of 10-years (1963-1972)] Santrôck

M. Cesk Zdrav 23(8-9):361-7, Sep 75 (Eng. Abstr.)

[Conclusion to the paper: Risk of hepatitis caused by blood and blood products and possibilities of hepatitis prevention] Meyer zum Büschenfelde KH. Internist (Berlin) 16(9):445, Sep 75 (Ger)

[Statistical study in psychosomatic headache (author's transi)] Timsit M, et al. Munch Med Wochenschr 117(88):1515-20, 19 Sep 75 (Eng. Abstr.) (Ger) [The influencing factors of selection of collective upon the assessment in epidemiological studies in the example of blood lead levels in children (author's transl)] Einbrodt HJ, et al. Zentralbl Bakteriol [Orig B] 161(1):38-45, Sep 75

(Eng. Abstr.) [Relationships between immissions of plumb and zinc and the levels of plumb, zinc and cadmium in blood, urine and hair in children (author's transl)]
Rosmanith J, et al. Zentralbi Bakteriol [Orig B]
161(2):125-36, Oct 75 (Eng. Abstr.) (Ger)
[Correlations between chronic bronchitis and upper respiratory tract infections in a representative sample of the population of the City of 16d2] Rozniecki J, et al. Pol Tyg Lek 30(42):1733-5, 20 Oct

ROZMICKI 3, et al. Fol Tyg Les 30(42):1735-3, 20 Oct 75 (Eng. Abstr.) (Pol) [The problem of chronic and degenerative diseases and accidents in the urban areas of Latin America] Laurenti R. Rev Saude Publica 9(2):239-48, Jun 75 (Eng. Abstr.) (Por)
[Current results and objectives of radiophotography
in the Socialist Republic of Rumania (joint report)]

Claiciu I, et al. Rev Ig [Pneumoftizioi] 24(3):134-40 Jul-Sep 75

Jul-Sep 75
[Study of reference values for usual spirographic parameters: vital capacity (VC), maximum expiratory volume per second (VEMS) and the VEMS times 100/cv ratio in an urban population]
Jienescu Z, et al. Rev Ig [Pneumoftixiol]
23(5):427-44, Oct-Dec 74 (Eng. Abstr.) (Rum)
[Comparative results of total detections and detection in a group of patients with high risk for tuberculosis in an urban environment! Withfilescu R et al. in an urban environment] Mihāilescu P, et al. Rev Ig [Pneumoftiziol] 24(3):149-52, Jul-Sep 75 (Eng.

improvement of ambulatory-polyclinical [Further

service to children] Trofimov VV.

Vopr Okhr Materin Det 19(4):3-17, Apr 74 (Rus)
[Medical service at the place of residence of the urban

[Medical service at the place of residence of the urban population of the older age groups] Kukhlenko GV. Vrach Deio (3):152-4, Mar 74 (Rus) [Characteristics of disability due to injuries] Frefdlin Sia. Zdravookhr Ross Fed (4):9-12, Apr 75 (Rus) [Longevity of the population of the Karelian ASSR in 1959-1970] Levin SM. Zdravookhr Ross Fed (4):16-21, Apr 75 [Digestive organ morbidity in the population of Tselinograd according to comprehensive medical examination data] Udod VM, et al. Zdravookhr Ross Fed (4):29-31, Apr 75 (Rus) [Our studies on the clinical characteristics of the 1973 measles epidemics in the Doboj district] Dabović B, et al. Med Arh 29(4):267-72, Jul-Aug 75 (Eng. Abstr.)

et al. Med Arh 29(4):267-72, Jul-Aug 75 (Eng. Abstr.)

[Body weight and body length of newborn infants in Zrenjanin in the period of 1964-1973] Purkov J. Med Pregl 28(9-10):395-9, 1975 (Eng. Abstr.) (Ser)

### VACCINATION

Biophysical and biochemical properties of purified preparations of hepatitis B surface antigen (HBs Ag). Dreesman GR, et al. Am J Med Sci 270(1):123-9,

Studies on live rubella vaccine. VI. Seroepidemiological surveillance and immunization of adolescents in high school. Minekawa Y, et al.

Biken J 18(3):149-54, Sep 75 Marek's disease--the disease and its prevention by vaccination. Biggs PM. Br J Cancer 31 SUPPL 2:152-5,

The relation of immune response to pathogenesis, vaccination and epidemiology in virus induced leukaemia. Jarrett WF. Br J Cancer 31 SUPPL 2:147-51, Mar 75

2:147-51, Mar 75
Cytomegalovirus-induced immune suppression. I. Humoral immunity. Howard RJ, et al.
Cim Exp Immunol 18(1):109-18, Sep 74
Some notes on smallpox eradication. Majid MA.
Indian J Public Health 19(1):50-2, Jan-Mar 75
Selective breeding to establish a standard mouse for pertussis vaccine bioassay. II. Bioresponses of mice susceptible and resistant to sensitization by pertussis vaccine HSF. Manclark CR, et al.
J Biol Stand 3(4):353-63, 1975
Towards a split influenza virus vaccine. Rondle CJ,

Towards a split influenza virus vaccine. Rondle CJ, et al. J Biol Stand 3(4):341-7, 1975

Immune and antibody responses to an isolated capsid protein of foot-and-mouth disease virus. Bachrach HL, et al. J Immunol 115(6):1636-41, Dec 75

Editorial: Rabies. De S. J Indian Med Assoc 65(1):22-3,

1 Jul 75
Inhibition of macrophage migration in Salmonella immunity. Cameron CM, et al.
Onderstepoort J Vet Res 42(1):15-24, Mar 75
[Testing of the protective effect of cell-free lyophilized vaccine against Marek's disease in field trials] KofuSníková A, et al. Vet Med (Praha) 20(7:355-62, Jun 75 (Eng. Abstr.) (Cze)
[Prevention of tetanus in man and animal following injury] Radvila P. Arch Exp Veterinaermed 29(3):469-81, Jun 75 (Eng. Abstr.)
[Epidemiology, diagnosis, pathogenesis and immunology of cholera] Bockemühl J, et al.
Immun Infekt 1(1):16-21, Oct 73 (Eng. Abstr.)

[Ger]
[Occurence, prevention and therapy of meningococcic
meningitis] Berger U. Med Klin 70(41):1628-35, 10
Oct 75 (10 ref.)
[Compulsatory vaccination against smallpox in the
German Federal Republic] Spless H, et al.
Oeff Gesundheitswes 37(9):577-9, Sep 75
[Ger]
The situation of the compulsary vaccination against
smallpox in the F.R. Germany (author's transi)]
Stickl H. Oeff Gesundheitswes 37(9):582-4, Sep 75

(Eng. Abstr.)
[Protection against swine plague with IB-RS cell line] Ribeiro LO, et al. Arq Inst Biol (Sao Paulo) 38(4):279-81, Oct-Dec 71 (Eng. Abstr.) (Por) (Por)

#### ADVERSE REFERCTS

Toxic and reactogenic properties of pertussis bacteria (experimental and clinical studies). Demina AA, et al. J Hyg Epidemiol Microbiol Immunol (Praha) 19(3):293-304, 1975

The El Tor cholera epidemic in Togo (West Africa) 1970-1972. Bockemühl J, et al.

1970-1972. Bockemuni J, et al.
Tropenmed Parasitol 26(3):312-22, Sep 75
[Mathematical methods to judge the efficiency of
protective vaccinations (author's transi)] Ambrosch
F, et al. Immun Infekt 3(1):24-31, Feb 75 (Eng.

#### STANDARDS

[Mathematical methods to judge the efficiency of protective vaccinations (author's transl)] Ambrosch F, et al. Immun Infekt 3(1):24-31, Feb 75 (Eng.

[The situation of the compulsary vaccination against smallpox in the F.R. Germany (author's transl)] Stickl H. Oeff Gesundheitswes 37(9):582-4, Sep 75 (Eng. Abstr.)

#### VETERINARY

Vaccination experiments against transmissible gastroenteritis (TGE) of swine. III. The virus-neutralizing titre of vaccinated sows' milk and its persistence during the lactation period. Mocsari E, et al. Acta Vet Acad Sci Hung 25(1):37-40, 1975

Vaccination experiments against transmissible gastroenteritis (TGE) of swine. IV. The titre and

gastroenteritis (TGE) of swine. IV. The titre and persistence of virus-neutralizing antibodies in the sera of sows vaccinated once or twice at different intervals. Mocsári E, et al.

Arta Vet Acad Sci Hung 25(1):41-5, 1975

A field study of persistence of antibodies in California horses vaccinated against western, eastern, and Venezuelan equine encephalomyelitis. Vanderwagen LC, et al. Am J Vet Res 36(11):1567-71, Nov 75

Milker's nodules. Pathogenesis, tissue culture, electron microscopy, and calf inoculation. Leavell UW Jr, et al. Arch Dermatol 111(10):1307-11, Oct 75

### VACCINES

# STANDARDS

Testing of the protective effect of cell-free lyophilized vaccine against Marek's disease in field trials] Kožušníková A, et al. Vet Med (Praha) 20(7):355-62, Jun 75 (Eng. Abstr.) (Cze)

# VARIATION (GENETICS)

Genetics of mental subnormality. Cowie V.
Br J Psychiatry Spec No 9:361-4, 1975 (8 ref.)
Genetic aspects of schizophrenia. Shields J, et al.
Br J Psychiatry Spec No 9:32-40, 1975 (48 ref.)
Inherited haemolytic states: glucose-6-phosphate dehydrogenase deficiency. Luzzatto L.
Clin Haematol 4(1):83-108, Feb 75 (124 ref.)
Genetic basis of adverse drug reactions. Agarwal SS.
J Assoc Physicians India 23(5):327-32, May 75
Unusual Enterobacteriaceae: lactose-positive
Salmonella tyohimurium which is endemic in São

Salmonella typhimurium which is endemic in São Paulo, Brazil. Falcão DP, et al. J Clin Microbiol 2(4):349-53, Oct 75

An outbreak of ringworm in karakul sheep caused by a physiological variant of Trichophyton verrucosum Bodin. Scott DB. Onderstepoort J Vet Res 42(1):49-52, Mar 75

Influence of ultraviolet irradiation on nutrient-gleaning capacity of two unicellular algae. Kumar HD, et al. Z Alig Mikrobiol 15(5):333-7, 1975

# VIRAL VACCINES

Marek's disease—the disease and its prevention by vaccination. Biggs PM. Br J Cancer 31 SUPPL 2:152-5, Mar 75

Comparison of vaccines against infectious bursal disease. Thornton DH, et al. J Comp Pathol 85(4):597-610, Oct 75

[Suitability of immune serums from different animal species for the preparation of conjugates against Aujeszky's disease virus] Chumchal R, et al. Arch Exp Veterinaermed 29(3):357-68, Jun 75 (Eng. Abstr.) (Ger)

Study on the reaction of mesenchymal cells in the heart and the aorta of mice by experimental influenca-virus-A-infection (author's transl)] Hauss WH, et al. Immun Infekt 2(4):202-13, Oct 74 (Eng. Abstr.)

[Detection of antibody-forming cells by means of local hemolysis in gel (LHG) in mice and pigs after immunization with infectious or inactivated

foot-and-mouth disease virus (author's transl)] Reda I, et al. Z Immunitaetsforsch 148(2):119-31, Nov 74 (Eng. Abstr.) (Ger)

#### ADMINISTRATION & DOSAGE

Vaccination experiments against transmissible gastroenteritis (TGE) of swine. IV. The titre and persistence of virus-neutralizing antibodies in the sera of sows vaccinated once or twice at different intervals. Mocsári E, et al.

Acta Vet Acad Sci Hung 25(1):41-5, 1975 A field study of persistence of antibodies in California horses vaccinated against western, eastern, and Venezuelan equine encephalomyelitis. Vanderwagen LC, et al. Am J Vet Res 36(11):1567-71, Nov 75

The immunological response of calves after submucosal application of a live vaccine against parainfluenza-3- and adenovirus. (Brief report). Haralambiev H. Arch Exp Veterinaermed 29(3):397-400, Jun 75

Immunity against parainfluenza-3 virus in cattle; immunoglobulins in serum and nasal secretions after subcutaneous and nasal vaccination. Morein B.

Z Immunitaetsforsch 144(1):63-74, Jul 72 [Antibody formation and resistance in dogs vaccinated intravenously and subcutaneously against distemper and Rubarth's disease] Górski J. Pol Arch Weter 18(1):23-34, 1975 (Eng. Abstr.) (Pol)

#### ISOLATION & PURIFICATION

[Swine vesicular disease: properties of the virus strain France 1/73 (author's transi)] Delagneau JF, et al. Ann Microbiol (Paris) 125(4):559-74, Dec 74 (Eng. Abstr.) (Fre)

#### STANDARDS

Comparison of vaccines against infectious bursal disease. Thornton DH, et al. J Comp Pathol 85(4):597-610, Oct 75

#### THERAPEUTIC USE

[Vaccinia foetalis at the rabbit (author's transl)] Ricken KH, et al. Immun Infekt 2(5):254-60, Nov 74

### VITAL STATISTICS

Papillary thyroid carcinoma in Denmark 1943-68. I. Incidence and clinical features. Lindahl F. Acta Chir Scand 141(6):499-503, 1975

Acta Chir Scand 141(6):499-503, 1975
Some environmental health problems associated with
industrial development in Ghana. Derban LK.
Ciba Found Symp (32):49-71, 1975
Longevity of American physicians. Hart CD.
J Maine Med Assoc 66(9):233, 243, Sep 75
Letter: State of consciousness scoring system.
Subczynski JA. J Neurosurg 43(2):251-2, Aug 75
The analytical protential of NCHS data for health care The analytical potential of NCHS data for health care systems. A report of the United States National Committee on Vital and Health Statistics.

Vital Health Stat Series 4(17):1-26, Sep 75

uicide statistics: the problem of comparability. WHO Chron 29(5):188-93, May 75 The significance of the life-work of Emil Eugen Roesle (1875-1962) for the development of medical statistics in Germany] Marcusson E, et al.

of Aspergillus flavus and Fusarium monliforme in high-moisture corn stored under modified atmospheres. Wilson DM, et al. Appl Microbiol 30(4):592-5, Oct 75

### ADMINISTRATION & DOSAGE

Z Gesamte Hyg 21(8):649-52, Aug 75

[Variations of 16 biological plasma parameters under the influence of an oral load of glucose or water in 116 normal subjects] Diot MN, et al. Ann Biol Clin (Paris) 32(6):493-8, 1974 (Eng. Abstr.)

# ANALYSIS

Ischaemic heart disease and the water factor. A variable relationship. Meyers D.
Br J Prev Soc Med 29(2):98-102, Jun 75
Relationship between various bacterial populations and coprostanol and cholesterol. Dutka BJ, et al.

Can J Microbiol 21(9):1386-98, Sep 75 Pyrogenic reactions during haemodialysis caused by

extramural endotoxin. Hindman SH, et al. Lancet 2(7938):732-4, 18 Oct 75 Etiology and pathogenesis of Urov disease] Konstantinov AA, et al. Kim Med (Mosk) 53(2):107-11, Feb 75 (Eng. Abstr.) (Rus) Etiology

### METABOLISM

[Calculation of radiation exposure in experimental

simulation of chronic occupational irradiation] Berikashviii VSh. Radiobiologiia 15(4):577-82, Jul-Aug 75 (Eng. Abstr.)

### WATER MICROBIOLOGY

Nitrification and denitrification processes related to waste water treatment. Focht DD, et al.

Adv Appl Microbiol 19:153-86, 1975 (163 ref.) Comparison of the new millipore HC with conventional membrane filters for the enumeration of fecal coliform bacteria. Green BL, et al. Appl Microbiol 30(4):697-9, Oct 75

Evaluation of a most-probable-number technique for the enumeration of Pseudomonas aeruginosa. Highsmith AK, et al. Appl Microbiol 30(4):596-601,

Gas chromatographic presumptive test for coliform bacteria in water. Newman JS, et al. Appl Microbiol 30(4):584-8, Oct 75

Distribution and significance of fecal indicator organisms in the Upper Chesapeake Bay. Sayler GS, et al. Appl Microbiol 30(4):625-38, Oct 75

Heterotrophic activity of deep-sea sediment bacteria. Schwarz JR, et al. Appl Microbiol 30(4):639-49, Oct

Evaluation of a semiautomated system for direct fluorescent antibody detection of salmonellae. Thomason BM, et al. Appl Microbiol 30(4):557-64, Oct

Relationship between various bacterial populations and coprostanol and cholesterol. Dutka BJ, et al. Can J Microbiol 21(9):1386-98, Sep 75

Can J Microbiol 21(9):1386-98, Sep 75
Survival of Salmonella and other indicator
microorganisms. Mitchell DO, et al.
Can J Microbiol 21(9):1420-1, Sep 75
Present situation of schistosomiasis in the Libyan
Arab Republic. I.Bilharziasis in Ubari District in
Fezzan (Sebha Governorate. El-Gíndy MS, et al.
Egypt J Bilhars 2(1):117-30, 1975
Cutaneous schistosomiasis. El-Mofty AM, et al.

Egypt J Bilharz 2(1):23-30, 1975
Bacterial conditions of water in dental units. The SD, et al. J Dent Res 54(5):1064-8, Sep-Oct 75 Influence of ultraviolet irradiation on

Influence of ultraviolet irradiation on nutrient-gleaning capacity of two unicellular algae. Kumar HD, et al. Z Alig Mikrobiol 15(5):333-7, 1975 [The microbiological pollution of North Sea and English Channel shore (author's transl)] Oger C, et al. Ann Microbiol (Paris) 125(4):513-27, Dec 74 (Eng. Abstr.) (Fre)

[Detection of pathogenic leptospira in the waste water and sewage sludge of large pig breeding sites]
Minzat RM, et al. Arch Exp Veterinaermed
29(4):557-62, 1975 (Eng. Abstr.)
[Epidemiology, diagnosis, pathogenesis and
immunology of cholera] Bockemühl J, et al.

Immun Infekt 1(1):16-21, Oct 73 (Eng. Abstr.)

(Ger) The behavier of Pseudomonas aeruginosa in surface water, cooling water and waste water (author's transl)] Botzenhart K, et al.

Zentralbi Bakterioi [Orig B] 161(1):72-83, Sep 75

(Eng. Abstr.) (Ger) [Comparative studies on the action of chlorine and ozone on polioviruses in the reprocessing of drinking water in Essen (author's transl)] Thraenhart O, et al. Zentralbi Bakterioi [Orig B] 160(4-5):305-41, Jul 75 (Eng. Abstr.) (Ger)
[Microbial contamination of air by activated sludge units (author's transi)] Wanner HU.

Zentralbl Bakteriol [Orig B] 161(1):46-53, Sep 75 (Eng. Abstr.)

[Technical standards of microbiological analysis of drinking water] Ruiz Merino J. Rev Sanid Hig Publica (Madr) 48(2):89-114, Feb 75 (Eng. Abstr.)

# WATER POLLUTION

Bacteriological evaluation of an ultra-pure water-distilling system. Kayser WV, et al. Appl Microbiol 30(4):704-6, Oct 75

as chromatographic presumptive test for coliform bacteria in water. Newman JS, et al. Appl Microbiol 30(4):584-8, Oct 75

Appl Microbiol 30(4):534-8, Oct 75
Distribution and significance of fecal indicator organisms in the Upper Chesapeake Bay. Sayler GS, et al. Appl Microbiol 30(4):625-35, Oct 75
Heterotrophic activity of deep-sea sediment bacteria. Schwarz JR, et al. Appl Microbiol 30(4):639-49, Oct

75
Relationship between various bacterial populations and coprostanol and cholesterol. Dutka BJ, et al.
Can J Microbiol 21(9):1386-98, Sep 75
Health and industrial growth: The current Indian scene. Ramalingaswami V. Ciba Found Symp (32):89-106, 1975

Pyrogenic reactions during haemodialysis caused by extramural endotoxin. Hindman SH, et al. Lancet 2(7938):732-4, 18 Oct 75

2(7938):732-4, 18 Oct 75 Environment and health. Trieff NM. Tex Rep Biol Med 33(1):vii-xxii, 1975

### WATER POLLUTION

World-wide environmental problems. Wohlers HC. Tex Rep Biol Med 33(1):1-23, 1975 Influence of ultraviolet irradiation on

nutrient gleaning capacity of two unicellular algae.

Kumar HD, et al. Z Alig Mikrobiol 15(5):333-7, 1975

[Comparative studies on the action of chlorine and ozone on polioviruses in the reprocessing of drinking water in Essen (author's transl)] Thraenhart O, et al. Zentralbi Bakteriol [Orig B] 160(4-5):305-41, Jul 75 (Eng. Abstr.)

Survival of Salmonella and other indicator microorganisms. Mitchell DO, et al.
Can J Microbiol 21(9):1420-1, Sep 75
[The microbiological pollution of North Sea and English Channel shore (author's transl)] Oger C, et al. Ann Microbiol (Paris) 125(4):513-27, Dec 74 (Eng.

#### PREVENTION & CONTROL

Environmental and social problems arising from industrial growth. Challis EJ. Ciba Found Symp (32):179-201, 1975

Bacterial conditions of water in dental units. The SD, et al. J Dent Res 54(5):1064-8, Sep-Oct 75

# WATER POLLUTION. CHEMICAL

[Explanation of the bacterial inhibition test with Pseudomonas] Bringmann G, et al. Schriftenr Ver Wasser Boden Lufthyg (44):35-42, [Cadmium as a possible etiologic factor of endemic nephropathy] Fajgelj A, et al. Med Arh 29(4):241-7, Jul-Aug 75

#### ANALYSIS

The use of mussels in estimating benzo(a)pyrene contamination of the marine environment. Dunn BP, et al. Proc Soc Exp Biol Med 150(1):49-51, Oct 75 [Instruments for obtaining samples of water covered by a layer of mineral oil] Ranke-Rybicka B, et al. Rocz Panstw Zakl Hig 26(5):617-22, 1975 (Eng. Abstr.)

### WATER SUPPLY

Bacteriological evaluation of an ultra-pure water-distilling system. Kayser WV, et al. Appl Microbiol 30(4):704-6, Oct 75 Bacterial skin infections in preschool and school children in coastal Tanzania. Masawe AE, et al.

children in coastal Tanzania. Massawe AE, et al. Arch Dermatol 111(10):1312-6, Oct 75
Ischaemic heart disease and the water factor. A variable relationship. Meyers D.
Br J Prev Soc Med 29(2):98-102, Jun 75
Some environmental health problems associated with

Some environmental health problems associated with industrial development in Ghana. Derban LK.
Ciba Found Symp (32):49-71, 1975
Energy, Hospitals cope with the crunch. Banner MT.
Hospitals 49(21):37-42, 1 Nov 75
National Water Supply and Sanitation Programme with special reference to cholera endemic areas. Rao SS. Indian J Public Health 19(1):44-9, Jan-Mar 75
New considerations in detector-application.

New considerations in detector-application relationships. Little JN, et al. J Chromatogr 112:389-97, 29 Oct 75

Bacterial conditions of water in dental units. The SD, et al. J Dent Res 54(5):1064-8, Sep-Oct 75 [Comparative studies on the action of chlorine and ozone on polioviruses in the reprocessing of drinking water in Essen (author's transl)] Thraenhart O, et al. Zentralbi Bakteriol [Orig B] 160(4-5):305-41, Jul

75 (Eng. Abstr.)

75 (Eng. Abstr.) (Ger)
[Frequency of gotter and urinary iodine in the
Peidmont school children. Data on iodine contents
in some local food] Costa A, et al. Minerva Med
66(69):3611-22, 17 Oct 75 (Eng. Abstr.) (Ita)
[Cadmium as a possible etiologic factor of endemic
nephropathy] Fajgelj A, et al. Med Arh 29(4):241-7,
Ini-Ang 75

Jul-Aug 75 (Ser) [Technical standards of microbiological analysis of drinking water] Ruiz Merino J. Rev Sanid Hig Publica (Madr) 48(2):89-114, Feb 75

(Eng. Abstr.)

Coronary heart disease—the global picture. Keys A. Atherosclerosis 22(2):149-92. Sep-Oct 75 (278 ref.) Nitrates in Wisconsin ground water. Schuknecht B, et al. Environ Lett 9(1):91-8, 1975 Distributions of percentage methaemoglobin in several population groups in California. Goldsmith JR, et al. Int J Epidemiol 4(3):207-12, Sep 75

The water used in artificial kidneys. Burke JM Jr. Conn Med 39(9):563, 565-7, Sep 75

Nitrates in Wisconsin ground water. Schuknecht B, et al. Environ Lett 9(1):91-8, 1975
[Experimental studies of well water contamination by silage water] Thielemann H, et al.

Z Gesamte Hyg 21(8):646-9, Aug 75 (Eng. Abstr.)

### WEATHER

[The influencing factors of selection of collective upon the assessment in epidemiological studies in the example of blood lead levels in children (author's transi)] Einbrodt HJ, et al. Zentralbi Bakteriol [Orig B] 161(1):38-45, Sep 75 (Eng. Abstr.)

# WORLD HEALTH ORGANIZATION

The comparability of suicide rates. Atkinson MW, et al. Br J Psychiatry 127:247-56, Sep 75
The world tuberculosis problem. Thomson DR.
Bull Int Union Tuberc 49 suppl 1:15-7, Aug 74
Proceedings: Modern methods of case finding (who).
Toman K. Bull Int Union Tuberc 49 suppl 1:62-3, Aug

The community-new focus for nursing. A report of a 1974 WHO Expert Committee meeting.
J Psychiatr Nurs 13(6):42-7, Nov-Dec 75

J Psychiatr Nurs 13(6):42-7, Nov-Dec 75
Suicide statistics: the problem of comparability.
WHO Chron 29(5):188-93, May 75
Smoking and disease: the evidence reviewed.
WHO Chron 29(10):402-8, Oct 75
Mortality and morbidity trends, 1969-1972.
WHO Chron 29(10):377-86, Oct 75
Health by the people. Newell KW. WHO Chron 29(5):161-7, May 75
[Recommendations for government action against smoking] Beske F. Oeff Gesundheitswes
37(9):586-90, Sep 75
[Clinical observations on 218 cases of primary hyperlipoproteinemia] Romics L, et al. Ory Hetil 116(43):2527-31, 26 Oct 75
[COMMONICS]

Massachusetts Department of Public Health. Birds and human health. N Engl J Med 293(26):1372-4, 25 Dec

# SECTION 2.

# DISEASES, ORGANISMS, VACCINES

# ABDOMEN, ACUTE

#### RTIOLOGY

Medical conditions resembling the acute surgical abdomen. Parson BJ, et al. J Ky Med Assoc 73(9):487-9, Sep 75
[Acute mesenterial vascular occlusion] Havia T, et al.

Zentralbl Chir 100(12):718-22, 1975

[Mesenteric lymphadenitis. Clinical, etiopathogenetic and therapeutic aspects] Moldovan I, et al.

Rev Chir [Chir] 23(7):597-602, Jul-Aug 74 (Eng.

# ABDOMINAL INJURIES

### RTIOLOGY

[Death due to "harakiri" or gasoline fumes?] Beckmann G, et al. Arch Kriminol 154(3-4):77-82,

Sep-Oct 74 (Ger) (Ger) (Gynaecological laparoscopy (author's trans!) Bailer P, et al. Geburtshife Frauenheilkd 35(10):747-53, Oct 75 (Eng. Abstr.) (Ger) [Injuries due to a 3-point-automatic seat belt. Analysis of a medica lead to the control lead

of a motion-load-course and injury mechanisms from medical and technical view points] Appel W, et al. Monatsschr Unfailheilkd 78(10):460-8, Oct 75 (Eng.

### MORTALITY

Trauma to the portal venous system. Bostwick J 3d,

et al. South Med J 68(11):1369-72, Nov 75
[Death due to "harakiri" or gasoline fumes?]
Beckmann G, et al. Arch Kriminol 154(3-4):77-82,

Sep-Oct 74 (Ger)
Cybernetic method of prognosis concerning the
outcome of certain types of trauma (cranio-cerebral,
thoracic, abdominal and thoracic-abdominal)]
Vishnevskif AA, et al. Eksp Khir Anesteziol (3):3-11,
May Jun 25 (Eng. Abda) May-Jun 75 (Eng. Abstr.)

### **ABNORMALITIES**

### **ETIOLOGY**

The missing umbilical artery. II. Paediatric follow-up. Bryan EM, et al. Arch Dis Child 50(9):714-8, Sep 75 Congenital rubella. Dudgeon JA. J Pediatr 87(6 PT

Congenital rubella. Dudgeon JA. J Pediatr 87(6 PT 2):1078-86, Dec 75 (35 ref.)
Intravenous glucose tolerance test and its relation to a scoring system for the degree of diabetic fetopathy in newborn infants. Thalme B, et al.
J Perinat Med 2(4):233-42, 1974
The fate of the child after threatened abortion.
Wallner HJ. J Perinat Med 2(1):54-60, 1974
Morbidity and drugs in pregnancy: the influence of illness and drugs on the actiology of congenital malformations. J R Coll Gen Pract 25(158):631-45, Sep 75

# FAMILIAL & GENETIC

Proceedings: Hypoplasia and malformation in trisomy syndromes of the mouse foetus. Gropp A. Mutat Res 29(2):216, Aug 75

#### OCCUPRENCE

Morbidity and drugs in pregnancy: the influence of illness and drugs on the actiology of congenital malformations. J R Coll Gen Pract 25(158):631-45,

Children born from pregnancies complicated Aniaren born from pregnancies complicated by subnormal oestriol excretion-first year. Drew JH, et al. Med J Aust 2(10):381-4, 6 Sep 75 Survey of congenital anomalies in newborn infants which were born at the Gynecologic and Obstetric

Hospital in the year 1973] Bulajic M, et al. Srp Arh Celok Lek 103(5):443-8, May 75

#### PREVENTION & CONTROL

re-, peri- and postnatal prevention of major neuropediatric handicaps. Hagberg B. Neuropaediatrie 6(4):331-8, Nov 75 (14 ref.)

Congenital abnormalities: today McKenzie J. Sci Prog 62(246):319-32, Summer 75

# ABNORMALITIES, DRUG-INDUCED

### ETIOLOGY

Immuno suppressive drugs in rheumatoid arthritis-toxicity. Currey HL. Adv Clin Pharmacol 6:98-104, 1974

disorders of the fetus and newborn as a result of maternal medications. Singh M.

Indian Pediatr 12(7):603-8, Jul 75
Studies with N,N-dimethylformamide for embryotoxic and teratogenic effects on rats after dynamic inhalation. Kimmerle G, et al.

Int Arch Arbeitsmed 34(3):167-75, 1975

Int Arch Arbeitsmed 34(3):167-75, 1975
Letter: Teratogenicity of anticoagulants. Roizen NJ, et al. J Pediatr 87(5):838-9, Nov 75
Effect of food deprivation, phenobarbital, and SKF-525A on teratogenicity induced by 2-sec-butyl-4,8-dinitrophenol (dinoseb) and on disposition of [14C]dinoseb in mice. Preache MM, et al. J Toxicol Environ Health 1(1):107-18, Sep 75
Fetal toxicity and distribution of paraguat and diquat Fetal toxicity and distribution of paraquat and diquat

in mice and rats. Bus JS, et al. Toxicol Appl Pharmacol 33(3):450-60, Sep 75

Teratogenicity studies on halogenated benzenes (pentachloro, pentachloronitro- and hexa--omo-) in rats. Khera KS, et al. Toxicology 5(1):117-22, Sep 75 The effects of prostaglandin E2 on pregnancy and embryonic development in mice. Persaud TV.

Toxicology 5(1):97-101, Sep 75
[Prenatal toxicology studies using sevin (carbaryl) in Wistar rats] Golbs S, et al. Arch Exp Veterinaermed 29(4):607-14, 1975 (Eng. Abstr.)

[Etiology of tongue-dependent jaw abnormalities, with special consideration of hormonal factors] Machtens E, et al. Fortschr Kiefer Gesichtschir

[Normal and pathological growth of the jaw in rats] Schmitz R, et al. Fortschr Kiefer Gesichtschi 18:78-82, 1974 (Ger

### OCCURRENCE

New Zealand Committee on Adverse Drug Reactions.

Ninth annual report. NZ Dent J 71(323):28-32, Jan

# ABNORMALITIES, MULTIPLE

The missing umbilical artery. II. Paediatric follow-up. Bryan EM, et al. Arch Dis Child 50(9):714-8, Sep 75

#### FAMILIAL & GENETIC

A ring 9 chromosome. Repository identification no. GM-166. Kistenmacher ML, et al. Cytogenet Cell Genet 15(2):122-3, 1975

Genetics of Acheiropodia ('the handless and footless families of Brazil'). IX. Genetic counseling. Freire-Maia A, et al. Hum Hered 25(4):329-36, 1975 Association of pericentric inversion of chromosome 9 and reproductive failure in ten unrelated families Boué J, et al. Humangenetik 30(3):217-24, 20 Sep 75 Incontinentia pigmenti and urticaria pigmentosa. Jacobson C. Mod Probl Paediatr 17:15-20, 1975

Studies of malformation syndromes in man XXXX: multiple congenital anomalies/mental retardation syndrome or variant familial developmental pattern; differential diagnosis and description of the McDonough syndrome (with XXY son from XY/XXY father). Neuhäuser G, et al. Z Kinderheilkd 120(4):231-42, 13 Nov 75

Invesse of the LDB-B activity in a boy with 12p trisomy by malsegregation of a maternal translocation t(12;14) (q12;p11)] Rethoré MO, et al. Ann Genet (Paris) 18(2):81-7, Jun 75 (Eng. Abstr.)

[Contribution to information and genetic counseling in Mekkel's syndrome (author's transi)] Koch G, et al. Munch Med Wochenschr 117(43):1723-4, 24 Oct

75 (Eng. Abstr.) [Polydactylia] Duca-Marinescu D, et al. Rev Pediatr Obstet Ginecol [Pediatr] 24(1):89-93. [Morphological changes in triploidy in

ontogeny] Dulazhenko VP, et al. Arkh Anat Gistol Embriol 69(9):5-16, Sep 75 (Eng. Abstr.)

# MORTALITY

Congenital defects of the gastrointestinal tract and abdominal wall. A three-year review. Raffensperger JG. Am J Dis Child 129(10):1145-50, Oct 75

# OCCURRENCE

The incidence of hypospadias in Sweden. Avellán L. Scand J Plast Reconstr Surg 9(2):129-39, 1975 [Survey of congenital anomalies in newborn infants which were born at the Gynecologic and Obstetric Hospital in the year 1973] Bulajic M, et al. Srp Arh Celok Lek 103(5):443-8, May 75 (Ser)

# **ABORTION**

### ETIOLOGY

[Reproductive failure secondary to chromosome

abnormalities] Boué A, et al. Acta Eur Fertil 6(1):39-55, Mar 75 (Eng, Fre) Virus-induced abortion. Studies of equine herpesvirus 1 (abortion virus) in hamsters. Burek JD, et al.

Lab Invest 33(4):400-6, Oct 75
[Appendicitis as a pregnancy complication] Butters Zentralbl Gynaekol 97(10):619-24, 1975 (Eng.

#### FAMILIAL & GENETIC

[Reproductive failure secondary to chromosome abnormalities] Boué A, et al. Acta Eur Fertil 6(1):39-55, Mar 75
Phenylketonuria as a balanced polymorphism: the nature of the heterozygote advantage. Woolf LI, et al. Ann Hum Genet 38(4):461-9, May 75
Association of pericentric inversion of chromosome

9 and reproductive failure in ten unrelated families. Boué J, et al. Humangenetik 30(3):217-24, 20 Sep 75 Sequential Q- and Acridine orange-marker technique. Niikawa N, et al. Humangenetik 30(1):83-90, 20 Oct

[Morphological changes in triploidy in human ontogeny] Dulazhenko VP, et al. Arkh Anat Gistol Embriol 69(9):5-16, Sep 75 (Eng.

#### OCCURRENCE

Spontaneous fetal loss: a note on rates and some implications. Cutright P. J Biosoc Sci 7(4):421-33, Oct 75

Adolescent pregnancy. Mellor S, et al. Practitioner 215(1285):77-82, Jul 75

### ABORTION, HABITUAL

#### FAMILIAL & GENETIC

[The chromosomal syndromes (author's transl)] Klein D. Paediatr Paedol Suppl 4:1-31, 1975 (94 ref.) (Eng.

# ABORTION, VETERINARY

#### OCCURRENCE

Canine salmonellosis: prevalence, epizootiology, signs, and public health significance. Morse EV, et al. J Am Vet Med Assoc 167(9):817-20, 1 Nov 75 (44 ref.)

#### ABRUPTIO PLACENTAE

# ETIOLOGY

[Role of the fibrin stabilizing factor (factor XIII) in early placental abruption] Brandt M, et al. Zentralbi Gynaekol 97(19):1184-6, 1975 (Eng. Abstr.)

### **ABSCESS**

### ETIOLOGY.

[Adenitis following BCG vaccination] Claiciu I, et al. Rev Ig [Pneumoftiziol] 24(2):103-12, Apr-Jun 75 (Eng. Abstr.) (Rum)

### **ACANTHOCHEILONEMA**

### IMMUNOLOGY

Fractionation of a soluble somatic extract and solubilized cuticular extracts of Dipetalonema viteae adult worms. Neilson JT. J Parasitol 61(5):785-93.

# **ACHLORHYDRIA**

# ETIOLOGY

Editorial: VIP and WDHA. Vaisrub S. JAMA 234(11):1169, 15 Dec 75

### ACIDOSIS

### ETIOLOGY

Parenteral nutrition in the neonate. Quinby GE Jr, et al. Clin Perinatol 2(1):59-81, May 75 (90 ref.) Reduction of mortality and morbidity associated with pelvic exenteration. Karlen JR, et al. Gynecol Oncol 3(2):164-7, Jun 75

Gynecol Oncol 3(2):164-7, Jun 75
External cephalic version under tocolysis. Saling E,
et al. J Perinat Med 3(2):115-22, 1975
'Added lactose' and 'added sucrose' cow's milk
formulas in neonatal nutrition. Wharton BA, et al.
Proc Nutr Soc 34(2):87A, Sep 75
[Response to exertion of patients with obstructive
bronchopneumopathies in the stage of chronic
hypoxia and hypercapnia (functional study)]
Sergysels R, et al. Poumon Coeur 31(1):35-45, 1975
(Eng. Abstr.)
(Fre) (Eng. Abstr.)
[Acid-base equilibrium- -disorders and therapy] (Fre)

Gofferje H, et al. Infusionstherapie 2(2):92-7, Apr 75 (Eng. Abstr.) (Ger) [Clinic and therapy of the so-called hyperosmolar syndrome in childhood (author's transl)] Emmrich P, et al. Med Klin 70(37):1463-8, 12 Sep 75 (Eng.

Abstr.)
[Role of the liver in changes of acid-base balance and

lipid metabolism during the open heart surgery with simple (surface cooling) hypothermia] Shida H, et al. Jpn J Thorac Surg 28(9):634-8, Sep 75 (Eng.

Intensive acre and resuscitation in bronchial asthma Intensive acre and resuscitation in proneinal astima and the asthmatic state] Strashnov VI, et al. Ter Arkh 47(8):119-24, 1975 (Eng. Abstr.) (Rus) (Acid-base equilibrium of the amniotic fiuld in pregnant women with heart defects) Vanina LV, et al. Vopr Okhr Materin Det 19(3):62-6, Mar 74 (Eng.

#### OCCURRENCE

combined clinical-blochemical scoring of the newborn: results of the past four years. Boenisch H, et al. J Perinat Med 2(2):122-9, 1974

#### PREVENTION & CONTROL

The value of intestinal valves in urinary diversion--an experimental study. Knox AJ, et al. Br J Urol 47(4):391-7, Aug 75

[Infusion therapy in uretero-enterostomy] Stark R, et al. Infusionstherapie 2(3):159-62, Jun 75 (Eng. Abstr.)

# ACIDOSIS, RENAL TUBULAR

Proximal renal tubular acidosis in vitamin D deficiency rickets. Vainsel M, et al. Biomedicine 22(1):35-40, Jan 75
[Functional state of the kidneys in patients with meningococcal infections] Goncharova EI, et al. Ter Arkh 47(8):96-102, 1975 (Eng. Abstr.) (Rus)

# ACNE

#### ETIOLOGY

Emotional factors in skin disease. Russell BF. Emotional factors in skin disease. Russell Br.
Br J Psychiatry Spec No 9:447-52, 1975 (44 ref.)
Adolescents on the surface. Common dermatologic problems. Brookman RR. Med Clin North Am 59(6):1478-80, Nov 75
Pathogenesis of acne vulgaris. Kligman AM. Mod Probl Paediatr 17:153-73, 1975 (19 ref.)
[Manifestation of acne vulgaris following mental load] Amann W. Dermatol Monatsschr 161(6):499-501, Jun 75

# OCCURRENCE

Pathogenesis of acne vulgaris. Kligman AM. Mod Probl Paediatr 17:153-73, 1975 (19 ref.) [Health survey of a group of adolescents in São Paulo, Brazil] Colli AS, et al. Bol Of Sanit Panam 79(5):433-47, Nov 75 (Eng. Abstr.) (Spa)

# ACOUSTIC TRAUMA

[The difference between the noise deafness of the pitmans and the typical noise-induced hearing loss of the worker in metals (author's transl)] Hülse M, et al. Laryngol Rhinol Otol (Stuttg) 54(5):398-403, May 75 (Eng. Abstr.)

### OCCURRENCE

Noise pollution: practical aspects concerning workers worldwide. Westerman ST.

Eye Ear Nose Throat Mon 54(10):387-93, Oct 75
[The development of occupational disease 33 "noise-induced occupational deafness with social significance" between 1964 and 1972 in the chemical industry of the GDR] Schindler M. Z Gesamte Hyg 21(8):641-4, Aug 75 (Eng. Abstr.)

# **ACROCEPHALOSYNDACTYLIA**

# FAMILIAL & GENETIC

[Polydactylia] Duca-Marinescu D, et al. Rev Pediatr Obstet Ginecol [Pediatr] 24(1):89-93, Jan-Mar 75

# **ACRODERMATITIS**

### ETTOLOGY.

in clinical nutrition. Fell GS. Scott Med J 20(3):101-2, May 75

# **ACROMEGALY**

#### ETIOLOGY

[Discussion of biological criteria and evaluation of therapeutic results in the relation between acromegaly and J. Hardy's gigantism] Schaub C, et al. Neurochirurgie 20(5):421-30, Sep-Oct 74 (Eng.

## ACTINOMYCES

#### IMMUNOLOGY

Sequential cell-mediated immune responses in experimental gingivitis in man. Lehner T, et al. Clin Exp Immunol 16(3):481-92, Mar 74

### ACTINOMYCETACEAE

#### IMMUNOLOGY

Experimental production of granulomatous pneumonitis. Comparison of immunological and morphological sequelae with particulate and soluble antigens administered via the respiratory route. Salvaggio J, et al. J Allergy Clin Immunol 56(5):364-80, Nov 75

# **ACTINOMYCOSIS**

### OCCURRENCE

Deep mycosis in children. Aceves Ortega R. Mod Probl Paediatr 17:228-41, 1975 (60 ref.)

### ADAMS-STOKES SYNDROME

#### MORTALITY

Experimental models of complete heart block. Weir EK, et al. Basic Res Cardiol 70(4):446-55, Jul-Aug 75

# ADENOCARCINOMA

#### ETIOLOGY

Adenocarcinoma of the nose and paranasal sinuses in woodworkers in the state of Victoria, Australia. Ironside P, et al. Cancer 36(3):1115-24, Sep 75 Benign breast lesions and subsequent breast carcinoma in Rochester, Minnesota. Donnelly PK, et al. Mayo Clin Proc 50(11):650-6, Nov 75

al. mayo the Proc 30(11):830-5, Nov 75
Histopathologic changes induced in rats by localized
x-irradiation of an exteriorized segment of the small
intestine. Sebes JI, et al. Strahlentherapie
150(4):403-10, Oct 75
[Exogenous causes of cancer of the nasal cavity]

Andersen HC. Ugeskr Laeger 137(44):2567-71, 27 Oc 75 (Eng. Abstr.) (Dan

### FAMILIAL & GENETIC

Growth patterns and chromosome constitutions of human malignant tumours after long-term serial transplantation in nude mice. Povisen CO, et al. Acta Pathol Microbiol Scand [A] 33(6):709-16, Nov

Heredity and colon cancer. Part VII. Prognosis in hereditary colon cancer. Lynch HT. Nebr Med J 60(11):432-5, Nov 75

# MORTALITY

Esophageal cancer in Israel: selected clinical and epidemiological aspects. Shani M, et al. Am J Dig Dis 20(10):951-4, Oct 75
Adenocarcinoma of the pancreas: a statistical analysis

of biliary bypass vs Whipple resection in good risk patients. Shapiro TM. Ann Surg 182(6):715-21, Dec 75

Relationship of cell type and lymph node metastasis to survival after resection of bronchial carcinoma. Shields TW, et al. Ann Thorac Surg 20(5):501-10, Nov

Carcinoma of the oesophagus: preoperative irradiation followed by planned resection for lesions in the middle and lower thirds--an interim report. Smith

FS, et al. Aust NZ J Surg 45(2):176-8, May 75
The value of hysterogram for the prognosis of
endometrial cancer. Wolff JP, et al.

Gynecol Oncol 3(2):103-7, Jun 75
Esophagogastrostomy. Analysis of 55 cases. Boyd AD, et al. J Thorac Cardiovasc Surg 70(5):817-25, Nov 75

### OCCURRENCE

Esophageal cancer in Israel: selected clinical and epidemiological aspects. Shani M, et al.

Am J Dig Dis 20(10):951-4, Oct 75

Am J Ing Dis 20(10):901-4, Oct 75
Geographic pathology of occult thyroid carcinomas.
Fukunaga FH, et al. Cancer 36(3):1095-9, Sep 75
Female lung cancer incidence in a university hospital.
Murakami M. Keio J Med 24(2):103-14, Apr 75 Benign breast lesions and subsequent

carcinoma in Rochester, Minnesota. Donnelly PK, et al. Mayo Clin Proc 50(11):650-6, Nov 75
Association of exogenous estrogen and endometrial carcinoma. Smith DC, et al. N Engl J Med 293(23):1164-7, 4 Dec 75
Increased risk of endometrial carcinoma among users

of conjugated estrogens. Ziel HK, et al.
N Engl J Med 293(23):1167-70, 4 Dec 75
Gastric cancer in Sudan. El Masri SH, et al.
Trop Geogr Med 27(3):257-61, Sep 75
[Some epidemiological indicators in

bronchopulmonary cancer in Sector 5 of Bucharest (study of 525 cases)] Cristea M, et al.

Rev Ig [Pneumoftiziol] 24(2):85-92, Apr-Jun 75 (Eng.

#### PREVENTION & CONTROL

[The problem of ovarian cancer after preceding gynaecological operations. Case report with special reference to endometriosis (author's transl)] Finsterwalder E, et al. Gebutshife Frauenhellikd 35(10):783-5, Oct 75 (Eng. Abstr.) (Ger)

# **ADENOFIBROMA**

#### ETIOLOGY

[Morphometric indices in sarcomagenesis in the breast] Fiks AF. Vopr Onkol 21(10):13-5, 1975 (Eng. Abstr.)

### **ADENOMA**

#### ETIOLOGY

Adult thyroid cancer after head and neck irradiation duit thyroid cancer after head and her in in infancy and childhood. Becker FO, et al.

Ann Intern Med 83(3):347-51, Sep 75

case of hyperparathyroidism associated with

An intern med 63(3):347-31, Sep 73
A case of hyperparathyroidism associated with radiation to the head and neck area. Rosen IB, et al. Cancer 36(3):111-4, Sep 75
[Plasma ACTH and Nelson tumors in bilaterally adrenalectomized Cushing patients] Espinoza A, et

Klin Wochenschr 53(19):923-6, 1 Oct 75 (Eng.

[Morphological study of the parathyroid glands in diabetes mellitus and its renal complications] Astrug A, et al. Vutr Boles 14(1):71-80, 1975 (Eng. Abstr.) (Bul)

[Recurrent goiter] Sazonov AM, et al. Klin Med (Mosk) 53(2):25-32, Feb 75 (68 ref.)

(Rus)
[Lung tumors developing under the effect of urethane and influenza virus] Botsman NE, et al. Vrach Delo (2):88-91, Feb 74 (Eng. Abstr.) (Rus)

### FAMILIAL & GENETIC

[Corticosuprarenaloma in children] Benaily M, et al. Arch Fr Pediatr 32(5):441-53, May 75 (Eng. Abstr.)

## ADENOVIRUS INFECTIONS

### OCCURRENCE

[Virologic search in hemorrhagic conjunctivitis of a recent epidemic] Denis J, et al. Bull Soc Ophtalmol Fr 74(5-6):547-56, May-Jun 74

[Influenza and acute respiratory tract infections of non-influenza etiology] Evdoshenko VG. Zdravookhr Kirg (2):35-9, Mar-Apr 75

# **ADHESIONS**

## ETIOLOGY

[Incidents, accidents and early and late complications of prolonged laryngotracheal intubation] Firicd D, et al. Rev Chir [Otorinolaringol] 19(4):281-9, Jul-Sep 74 (Eng. Abstr.) (Rum)

# OCCURRENCE

The effect of peritoneal lavage on the postoperative course after colonic anastomosis and perforation in the rat. Arnesjö B, et al. Acta Chir Scand 141(5):433-6, 1975

### PREVENTION & CONTROL

[Effect of dexamethasone on the formation of intestinal adhesions following postoperative radiotherapy] Tanaka Y, et al. Strahlentherapie 149(6):608-20, Jun 75 (Eng. Abstr.) (Ger) [Distal fixation of the free flexor tendon graft using a bone wedge. (A new principle for the immediate mobilization of the hand)] Hinze M, et al. Zentralbi Chir (11):663-73, 1975-28100 (Ger)

# ADNEXAL DISEASES

#### OCCUPRENCE

[Some epidemiological factors in the incidence of female genital cancer in the Azerbaijan SSR] Bakhshalieva FG. Vopr Onkol 21(10):89-92, 1975 (Eng. Abstr.) (Rus)

## ADRENAL CORTEX DISEASES

#### ETIOLOGY

Adrenal insufficiency during the neonatal period. Gutai JP, et al. Clin Perinatol 2(1):163-82, May 75

# ADRENAL CORTEX NEOPLASMS

#### FAMILIAL & GENETIC

[Corticosuprarenaloma in children] Benaily M, et al. Arch Fr Pediatr 32(5):441-53, May 75 (Eng. Abstr.)

# ADRENAL GLAND DISEASES

Adrenal insufficiency during the neonatal period. Gutai JP, et al. Clin Perinatol 2(1):163-82, May 75

# ADRENAL GLAND HYPERFUNCTION

#### ETIOLOGY

Adrenal insufficiency during the neonatal period. Gutai JP, et al. Clin Perinatol 2(1):163-82, May 75 (53 ref.)

# ADRENAL GLAND HYPOFUNCTION

#### ETIOLOGY

Adrenal insufficiency during the neonatal period. Gutai JP, et al. Clin Perinatol 2(1):163-82, May 75 (53 ref.)

# ADRENAL GLAND NEOPLASMS

[Clinico-statistical contribution to the study of adrenal medulia tumors of the chromaffin series in pregnancy. Report of cases in the Obstetrical-Gynecological Department of the Ospedale S. Camillo in 1988-1972] Rendina GM, et al. Minerva Ginecol 27(1):34-50, Jan 75 (Eng. Abstr.)

## ADRENOGENITAL SYNDROME

### FAMILIAL & GENETIC

Familial hypertension. Blonde L, et al. J La State Med Soc 127(9):349-53, Sep 75

### AFFECTIVE DISTURBANCES

effects of mental subnormality on the family. Gath A. Br J Psychiatry Spec No 9:384-8, 1975 (29

Premenstrual affective syndrome and affective disorder. Wetzel RD, et al. Br J Psychiatry 127:219-21, Sep 75

Requirements of a social service unit in the paediatrics department. Misra PD. Indian J Pediatr 42(329):158-65, Jun 75

The effects of religious backgrounds on emotional problems. Minirth F. J Arkansas Med Soc 72(6):227-34, Nov 75

72(6):227-34, Nov 75
Behavioral perspectives in coronary care. Geiger WJ.
J Fam Pract 2(4):245-8, Aug 75
Drugs for emotional disorders. Current problems.
Hollister LE. JAMA 234(9):942-7, 1 Dec 75
Becoming mentally retarded in a Hawaiian school.
Edgerton RB, et al.
Monogr Am Assoc Ment Defic (1):211-33, 1973

Psychosocial aspects of abortion in the United States. Osofsky JD, et al. Mt Sinai J Med NY 42(5):456-67, Sep-Oct 75

Tonsillectomy and adenoidectomy: are too many being done? Karelitz S. NY State J Med 75(13):2428-30, Nov

# FAMILIAL & GENETIC

Genetics of the affective illnesses. Price JS. Br J Psychiatry Spec No 9:67-75, 1975 (40 ref.)

#### OCCURRENCE

Emergency room use by patients from a family practice. Patterns of illness and motivation. Caplan C. J Fam Pract 2(4):271-6, Aug 75

Moon phases and state hospital admissions. Weiskott GN, et al. Psychol Rep 37(2):486, Oct 75

Psychologically disturbed children: a comparative analysis of three clinic populations. Wray SR. West Indian Med J 24(2):106-11, Jun 75

[Adaptation to school conditions of children beginning elementary school education and their previous kindergarden experiences] Polus-Szeniawska E. Rocz Panstw Zaki Hig 28(5):635-45, 1975 (Eng. Abstr.) (Pol)

#### **AGEUSIA**

#### ETIOLOGY

Hypogeusia, dysgeusia, hyposmia, and dysosmia following influenza-like infection. Henkin RI, et al. Ann Otol Rhinol Laryngol 84(5 Pt 1):672-82, Sep-Oct

# **AGNOSIA**

#### ETTOLOGY

Reading and writing disorders caused by central nervous system defects. Hellman KM. Geriatrics 30(11):115-8, Nov 75

### **AGRAPHIA**

#### ETIOLOGY

Reading and writing disorders caused by central nervous system defects. Heilman KM. Geriatrics 30(11):115-8, Nov 75

# AGRICULTURAL WORKERS' DISEASES

#### **OCCURRENCE**

[Ornithosis infection in poultry farm workers] Karapata AP, et al. Vrach Delo (2):141-3, Feb 74 (Eng. Abstr.) (Rus)

# PREVENTION & CONTROL

An investigation of the safety of cotton reentry after organophosphate application. Burns JE, et al.

Arch Environ Contam Toxicol 3(3):344-51, 1975

Arch Environ Contam Toxicol 3(3):344-51, 1975
Establishment of reentry intervals for
organophosphate-treated cotton fields based on
human data: III. 12 To 72 hours post-treatment
exposure to monocrotophos, ethyl- and methyl
parathion. Ware GW, et al.
Arch Environ Contam Toxicol 3(3):289-306, 1975
[Problems of prevention and work rehabilitation in
humboscaral radiculitis in agricultural workers].

lumbosacral radiculitis in agricultural workers] Mishchenko VI. Vrach Delo (2):150-2, Feb 74 (Rus)

## AIRWAY OBSTRUCTION

### ETIOLOGY

Pulmonary hyperinfiation. A form of barotrauma during mechanical ventilation. Baeza OR, et al. J Thorac Cardiovasc Surg 70(5):790-805, Nov 75 Tracheostomy or not? Greene DA. JAMA 234(11):1150-1, 15 Dec 75

234(11):1130-1, 15 Dec 75
Relative sensitivity of different pulmonary function tests in the evaluation of exercise-induced asthma.
Cropp GJ. Pediatrics 56(5 pt-2 suppl):880-7, Nov 75
Grading, time course, and incidence of exercise-induced airway obstruction and

hyperinflation in asthmatic children. Cropp GJ. Pediatrics 56(5 pt-2 suppl):868-79, Nov 75

Effect of beta-adrenoreceptor stimulants on exercise-induced asthma. Sly RM. Pediatrics 56(5 pt-2 suppl):910-5, Nov 75

ouble aortic arch. McGehee RN, et al. Tex Med 71(10):61-4, Oct 75 Double

# **AKINETIC MUTISM**

## ETIOLOGY

Cardio-respiratory arrest associated with cerebral anoxia and vigilant akinetic mutism. Dynamic clinical and polygraphic study of a case with electroclinical recovery. Pascu I, et al. Rev Roum Med [Neurol Psychiatr] 13(2):87-94, 1975

# ALBINISM

## FAMILIAL & GENETIC

Albinism and auditory function in the laboratory mouse. II. Effects of acoustic priming and cross-fostering. Haythorn MM, et al. Behav Genet 5(4):321-9, Oct 75

the development of animals homozygous for a mutation causing periodic albinism (ap) in Xenopus laevis. Hoperskaya OA. J Embryol Exp Morphol 34(1):253-64, Aug 75 Genetic analysis of water maze discrimination learning

for Mus musculus: polygenes and albinism. Elias MF, et al. Physiol Behav 14(6):833-8, Jun 75

# ALCOHOLIC INTOXICATION

#### OCCURRENCE

[Alcohol consumption among children and adolescents in Hungary] Major A, et al. Beitr Gerichti Med 32:132-5, 1974 (Eng. Abstr.) [Alcoholism in young adolecents in the light of data

from sobering-up stations in Poznań and Szczecinj Gostyński M, et al. Wiad Lek 28(19):1643-8, 1 Oct 75 (Eng. Abstr.)

#### **ALCOHOLISM**

#### ETIOLOGY

The effects of religious backgrounds on emotional problems. Minirth F. J Arkansas Med Soc 72(6):227-34, Nov 75

Letter: Alcoholism. Browning GW. NY State J Med 75(13):2324-5, Nov 75 [Clinico-statistical observations on chronic alcoholism

in women] Grecu Gh, et al. Rev Med Intern [Neurol Psihiatr] 19(5):429-36, Oct-Dec 74 (Eng. Abstr.) (Rum)

#### FAMILIAL & GENETIC

Genetic hypotheses and environmental factors in the light of psychiatric morbidity in the families of schizophrenics. Kay DW, et al. Br J Psychiatry

127:109-18, Aug 75
Psychiatric morbidity in parents and sibs of schizophrenics and non-schizophrenics. Stephens DA, et al. Br J Psychiatry 127:97-108, Aug 75 l'amily thinking in prevention of alcoholism. Schneiderman I. Prev Med 4(3):296-309, Sep 75

Proportional mortality among alcoholics. Monson RR, et al. Cancer 36(3):1077-9, Sep 75

### **OCCURRENCE**

An introduction to drug dependence. Bewley TH.
Br J Psychlatry Spec No 9:225-38, 1975 (62 ref.)
Psychlatric morbidity in a sample of a London coroner's open verdicts. Holding TA, et al.
Br J Psychlatry 127:133-43, Aug 75
The epidemiology of alcoholism. Mellor CS.
Br J Psychlatry Spec No 9:252-62, 1975 (87 ref.)
Alcoholism in Ireland today. Walsh D. Ir Med J Suppl:58-64, Jun 75
Family thinking in prevention of alcoholism.

Family thinking in prevention of alcoholism. Schneiderman I. Prev Med 4(3):296-309, Sep 75 Homeless people as an at-risk group. Hewetson J. Proc R Soc Med 68(1):9-13, Jan 75

Prisons, shelters, and homeless men. Cumming E. Psychiatr Q 48(4):496-504, 1974

[Degree of diffusion of mental pathology among patients hospitalized in departments of medicine]
Rucquoy G, et al. Acta Psychiatr Belg 74(6):582-616,

Nov 74 (Eng. Abstr.) (Fre) [Alcoholism in young adolecents in the light of data from sobering-up stations in Poznań and Szczecin] Gostyński M, et al. Wiad Lek 28(19):1643-8, 1 Oct 75 (Eng. Abstr.)

[Clinico-statistical observations on chronic alcoholism in women] Grecu Gh, et al. Rev Med Intern [Neurol Psihiatr] 19(5):429-36, Oct-Dec 74 (Eng. Abstr.) (Rum)

### PREVENTION & CONTROL

The epidemiology of alcoholism. Mellor CS. Br J Psychiatry Spec No 9:252-62, 1975 (87 ref.) A critical review of periodic health screening using specific screening criteria. Part 4: selected miscellaneous diseases. Frame PS, et al.

J Fam Pract 2(4):283-9, Aug 75
The attitudes of American physicians stationed with the United States Army, Europe, in regard to alcohol and drug abuse. Rock NL, et al. Milit Med 140(11):781-3, Nov 75

Annotated bibliography for preventive health care strategies for health maintenance organizations. Peacock PB, et al. Prev Med 4(3):328-72, Sep 75 Family thinking in prevention of alcoholism. Schneiderman I. Prev Med 4(3):296-309, Sep 75

## ALEUTIAN MINK DISEASE

# ETIOLOGY

[Pathogenesis of aleutian mink disease. VII. Chronic

hepatitis with bile duct proliferation] Drommer W, et al. Vet Pathol 12(2):77-93, 1975 (Eng. Abstr.)

#### FAMILIAL & GENETIC

The influence of genotype on the development of glomerular lesions in mink with Aleutian disease virus. Johnson MI, et al. Am J Pathol 81(2):321-36,

#### ALEXIA

#### ETIOLOGY

Reading and writing disorders caused by central nervous system defects. Heilman KM. Geriatrics 30(11):115-8, Nov 75

#### PATHOGENICITY

Opportunistic infection in children. III. In the normal host. Feigin RD, et al. J Pediatr 87(6 Pt 1):852-66, Dec 75 (192 ref.)

# ALKALOSIS, RESPIRATORY

#### ETIOLOGY

ABC of surface cooling. Baraka A. Mid East J Anaesthesiol 4(2):143-51, Jun 74

## **ALOPECIA**

Male pattern baldness: classification and incidence. Norwood OT. South Med J 68(11):1359-65, Nov 75

#### FAMILIAL & GENETIC

Phenotypic heterogeneity among the pilosebaceous dysplasias. Solomon LM. Mod Probl Paediatr 17:11-4, 1975

#### OCCURRENCE

Male pattern baldness: classification and incidence. Norwood OT. South Med J 68(11):1359-65, Nov 75

#### ALPORT'S SYNDROME

### FAMILIAL & GENETIC

Familial hypertension. Blonde L, et al. J La State Med Soc 127(9):349-53, Sep 75

## **AMBLYOPIA**

### ETIOLOGY

Strabismus. Helveston EM. Arch Ophthalmol 93(11):1205-21, Nov 75 (130 ref.) Monofixation syndrome: a frequent end stage of strabismus surgery. Parks MM.

Trans Am Acad Ophthalmol Otolaryngol 79(5):733-5,

Sep-Oct 75

# **AMEBIASIS**

## ETIOLOGY

The 1968 New Zealand cases of primary amoebic meningoencephalitis--Myxomycete or Naegleria? Cursons RT, et al. NZ Med J 82(546):123-5, 27 Aug

# OCCURRENCE

Serological study of amebiasis and toxoplasmosis in the Lindu Valley, Central Sulawesi, Indonesia. Clarke MD, et al. Trop Geogr Med 27(3):274-8, Sep

# AMELOGENESIS IMPERFECTA

# FAMILIAL & GENETIC

[Transmissible amelogenesis imperfecta. Clinical study on several subjects of the same family] Edé D, et al. Actual Odomtostomatol (Paris) (110):297-312, Jun 75 (Eng. Abstr.) (Fre)

### **AMENORRHEA**

# ETIOLOGY

An evaluation of the diagnostic value of synthetic cuteinizing hormone releasing hormone. Newton JR, et al. Acta Endocrinol (Kbh) 80(3):417-28, Nov 75 Deficiency of gonadortopin-releasing factor in a patient with hydrocephalus internus. Coenegracht JM, et al. J Neurosurg 43(2):239-43, Aug 75 Oligomenorrhea and secondary amenorrhea in the

adolescent. Wentz AC. Med Clin North Am 59(6):1385-94, Nov 75 [Secondary anemorrhea in processes in the sella region] Synowitz HJ, et al. Zentralbi Gynaekoi 97(11):656-60, 1975 (Eng. Abstr.) (Ger)

#### FAMILIAL & GENETIC

[Cytogenetic studies in primary amenorrhea] Baron J, et al. Zentralbi Gynaekol 97(11):649-55, 1975 (Eng. Abstr.)

## AMINO ACID METABOLISM, INBORN **ERRORS**

#### FAMILIAL & GENETIC

Giutaric aciduria: inherited deficiency of giutaryl-CoA dehydrogenase activity. Goodman SI, et al. Biochem Med 13(2):138-40, Jun 75 Genetic complementation in heterokaryons of human fibroblasts defective in cobalamin metabolism. Gravel RA, et al. Proc Natl Acad Sci USA 72(8):3181-5, Aug 75

### **AMNESIA**

#### ETIOLOGY

Amnesia following severe head injury. Sisler G, et al. Can Psychiatr Assoc J 20(5):333-6, Aug 75

# **AMOEBA**

#### PATHOGENICITY

[Amebas of the Limax group in various species of farm and domestic animals] Kadlec V. Vet Med (Praha) 20(7):321-8, Jun 75 (Eng. Abstr.) (Cae)

[Naegleria amoebas and primary amoebic meningoencephalitis] Cerva L. Angew Parasitol 16(3):Suppl 22:1-12, Sep 75 (Ger) [The problem of water contamination with amebic meningitis] Piekarski G. Immun Infekt 3(3):135, Jul 75

# **AMYLOIDOSIS**

#### **ETIOLOGY**

Studies on the amyloid A protein (AA protein) and a related serum component-purification-partial characterization and tissue origin and distribution in different types of amyloidosis. Franklin EC, et al. Adv Nephrol 5:89-97, 1975 Editoriai: Amyloidosis and ankylosing spondylitis. Laha PN. J Assoc Physicians India 23(6):391-2, Jun 75

75
[Cauda equina syndrome following spondylolisthesis by low lumbar involvement of chronic rheumatoid arthritis] Frenay J, et al. Neurochirurgie 20(5):431-40, Sep-Oct 74 (Eng. Abstr.)
[IgD-multiple myeloma. Review of 102 cases reported in the literature (author's transl)] Knolle J, et al. Immun Infekt 3(3):125-34, Jul 75 (Eng. Abstr.)

### MORTALITY

[Mortality due to uremia resulting from chronic kidney diseases] Vlasov V, et al. Vutr Boles 14(1):34-40, 1975 (Eng. Abstr.) (Bui)

### ANAPHYLAXIS

# ETIOLOGY

Intensive immunosuppression in patients with disseminated sclerosis. I. Clinical response. Lance EM, et al. Clin Exp Immunol 21(1):1-12, Jul 75 [Letter: Gerovital] Mabeck CE, et al.

Ugeskr Laeger 137(43):2529-30, 20 Oct 75 (Dan) [Use of gamma globulin from placental blood] Kudashov NI, et al. Vopr Okhr Materin Det 19(3):41-7, Mar 74 (Eng. Abstr.) (Rus) [Course of heterotransfusion shock under conditions of high-altitude hypoxia (experimental study)] Kaziev AK. Zdravookhr Kirg (2):27-30, Mar-Apr 75 (Rus)

### PREVENTION & CONTROL

Further data to anaphylaxis in the cat. Szilágyi T. et. al. Z Immunitaetsforsch 145(3):201-8, May

## **ANEMIA**

The effect of histidine supplementation on the anemia of uremia. Blumenkrantz MJ, et al.

Proc Clin Dial Transplant Forum (4):152-5, 1974

Erythropoletin production and inhibitors in serum in the anemia of uremia. Fisher JW, et al.

Proc Clin Dial Transplant Forum 3:22-32, 1973 The role of inhibitors of heme synthesis and bone marrow erythroid colony forming cells in the mechanism of anemia of renal insufficiency. Fisher JW, et al. Proc Clin Dial Transplant Forum (4):141-6, 1974

1974
[The diagnosis of spleen rupture] Eichfuss HP, et al.
Chirurg 46(6):283-5, Jun 75
[Special features of epidural hematoma in neonates
and infants (author's transi)] Gaab M, et al.
Elin Paediatr 187(3):281-4, May 75 (Eng. Abstr.)

#### FAMILIAL & GENETIC

Expression of congenital defects in the haemopoietic expression or congenital acreets in the naemopoletic micro-environment. Erythroid and granulocyte-macrophage progenitor cells in pre-natal 'steel' (Sij/Sij) anaemic mice. Cole RJ, et al. Cell Tissue Kinet 8(5):479-89, Sep 75

Maternal mortality in Western Nigeria. Olu Oduntan S, et al. Trop Geogr Med 27(3):313-6, Sep 75

#### OCCURRENCE

Anaemias in infancy and childhood. Magotra ML, et al. Indian Pediatr 12(6):493-8, Jun 75 [Senile anemias] Czech A, et al. Pol Tyg Lek 30(43):1783-5, 27 Oct 75 (Eng. Abstr.) (Pol)

#### PREVENTION & CONTROL

A critical review of periodic health screening using specific screening criteria. Part 4: selected miscellaneous diseases. Frame PS, et al. J Fam Pract 2(4):283-9, Aug 75

[Parenteral use of protein in complex antianemic measures after heart surgery] Danilenko MV, et al. Probl Gematol Perelly Kroyl 19(2):15-21, Feb 74 (Eng. Abstr.)

# ANEMIA, APLASTIC

#### OCCURRENCE

Actual status of the German Thorotrast study. van Kaick G, et al. Riso Rep (294):157-62, Jun 73

# ANEMIA, HEMOLYTIC

Haematological aspects of malaria. Esan GJ. Clin Haematol 4(1):247-56, Feb 75 (83 ref.) Anemia in adolescence. Duffy TP. Med Clin North Am 59(6):1481-8, Nov 75 [Disorders of hemoglobin synthesis (exclusive of iron deficiency)] Ganzoni AM. Schweiz Med Wochenschr 105(34):1081-7, 23 Aug 75 (Eng. Abstr.)

### FAMILIAL & GENETIC

Surface ultrastructure of pyruvate kinase-deficient erythrocytes in the Basenji dog. Chandler FW Jr, et al. Am J Vet Res 36(10):1477-80, Oct 75

### OCCURRENCE

Anaemias in infancy and childhood. Magotra ML, et al. Indian Pediatr 12(6):493-8, Jun 75

# ANEMIA, HEMOLYTIC, ACQUIRED

# ETIOLOGY

Fatal hemolytic anemia attributed to leptospirosis in lambs. Smith BP, et al. J Am Vet Med Assoc 167(8):739-41, 15 Oct 75

# ANEMIA, HEMOLYTIC, **AUTOIMMUNE**

## **ETIOLOGY**

Failure to induce autoimmune phenomena in mice by administration of highly purified C-type particles from NZB mice. Schaap OL, et al.

Pathol Microbiol (Basel) 42(3):171-87, 1975

### FAMILIAL & GENETIC

Immune haemolytic disease: the autoimmune haemolytic anaemias. Pirofsky B. Clin Haematol 4(1):167-80, Feb 75 (28 ref.)

## MORTALITY

Immune haemolytic disease: the autoimmune haemolytic anaemias. Pirofsky B. Clin Haematol 4(1):167-80, Feb 75 (28 ref.)

# ANEMIA. HYPOCHROMIC

#### RTIOLOGY

Anemia and iron deficiency in aged hospital patients.

Hirsfarvi E. Geron (20):72-8, 1974-75 [Symptomatology of gastric carcinoma] Arcangeli P. et al. Minerva Med 66(67):3498-508, 10 Oct 75 (Ita)
[Level of ascorbic acid in monkeys exposed to
prolonged irradiation in small doses] Solov'eva GA,
et al. Radiobiologiia 15(4):624-7, Jul-Aug 75 (Eng. Abstr.)

Abstr.) [Study of iron, iron-binding capacity of blood serum and proteinogram in children with rheumatism without anemia or with concomitant anemia] Chenusha VP. Vopr Revm (2):34-6, Apr-Jun 75 (Eng.

#### OCCURRENCE

Anaemias in infancy and childhood. Magotra ML, et al. Indian Pediatr 12(6):493-8, Jun 75
[Senile anemias] Czech A, et al. Pol Tyg Lek 30(43):1783-5, 27 Cet 75 (Eng. Abstr.) (Pol)
[Vitamin A deficiency and iron deficiency in pregnant women of 2 communities of Vale do Ribeira]
Roncada MJ, et al. Rev Saude Publica 9(2):99-106, Jun 75 (Eng. Abstr.) (Por)

#### PREVENTION & CONTROL

[Experimental study of a combination preparation of a ferrodextran complex, gamma-globulin, trace elements and vitamins] Boladzhieva A, et al.

Vet Med Nauki 12(8):45-51, 1975 (Bul)

## ANEMIA, MACROCYTIC

#### ETIOLOGY

Anemia in adolescence. Duffy TP. Med Clin North Am 59(6):1481-8, Nov 75

## ANEMIA. MEGALOBLASTIC

#### OCCURRENCE

Anaemias in infancy and childhood. Magotra ML, et al. Indian Pediatr 12(6):493-8, Jun 75

### ANEMIA. PERNICIOUS

[Current data on the pathogenesis of pernicious anemia and its treatment with duodenal intrinsic factor] Horányi M, et al. Orv Hetil 116(43):2538-40, (Hun)

[Symptomatology of gastric carcinoma] Arcangeli P, et al. Minerva Med 66(67):3498-508, 10 Oct 75 (Ita)

### FAMILIAL & GENETIC

[Cytogenetic aspects of the study of vitamin B 12 (folic)-deficiency anemias] Vorob'ev VG. Ter Arkh 47(6):99-105, 1975 (Eng. Abstr.) (Rus)

## OCCURRENCE

[Senile anemias] Czech A, et al. Pol Tyg Lek 30(43):1783-5, 27 Oct 75 (Eng. Abstr.) (Pol) (Pol)

# ANEMIA, SICKLE CELL

# OCCURRENCE

[Drepanocytosis and microdrepanocytosis in the case reports of the Clinica Pediatrica of the University of Genova. Etiopathogenetic, clinical and therapeutic considerations] Cottafava F, et al. Minerva Pediatr 27(33):1811-22, 27 Oct 75 (Eng. Abstr.) (Ita)

# PREVENTION & CONTROL

Editorial: Optimal vs optional testing for sickle cell disease. Bemis EL. JAMA 234(8):855-6, 24 Nov 75 Mass screening for sickle cell hemoglobin. Is there an optimal method? Nalbandian RM, et al. JAMA 234(8):832-5, 24 Nov 75

# ANEMIA. SIDEROBLASTIC

### ETIOLOGY

[Sideroblastic anemia] Hilt M, et al. Rev Med Intern [Med Intern] 27(1):19-30, Jan-Feb 75

### FAMILIAL & GENETIC

[Disorders of hemoglobin synthesis (exclusive of iron deficiency)] Ganzoni AM. Schweiz Med Wochenschr 105(34):1081-7, 23 Aug 75 (Eng. Abstr.) (Ger)

### **ANENCEPHALUS**

#### **ETIOLOGY**

Potato avoidance during pregnancy in women with a previous infant with either anencephaly and/or spina bifida. Nevin NC, et al. Br J Prev Soc Med

29(2):111-5, Jun 75
Causation of neural tube defects: clues from epidemiology. Leck I. Br Med Bull 30(2):158-63, May 74 (66 ref.)

#### FAMILIAL & GENETIC

Causation of neural tube defects: clues from epidemiology. Leck I. Br Med Bull 30(2):158-63, May 74 (86 ref.)

Genetic aspects in anencephalus] Hemke G, et al. Zentralbi Gynaekol 97(12):743-6, 1975 (Eng. Abstr.) (Ger)

#### OCCURRENCE

Causation of neural tube defects: clues from epidemiology. Leck I. Br Med Bull 30(2):158-63, May 74 (86 ref.)

#### PREVENTION & CONTROL

Potato avoidance during pregnancy in women with a previous infant with either anencephaly and/or spina bifida. Nevin NC, et al. Br J Prev Soc Med 29(2):111-5, Jun 75

[Genetic aspects in anencephalus] Hemke G, et al. Zentralbi Gynaekol 97(12):743-6, 1975 (Eng. Abstr.) (Ger)

### **ANEURYSM**

#### ETIOLOGY

An external arteriovenous fistula with funnel cannula. Goldberg EM, et al.

Proc Clin Dial Transplant Forum 1:97-102, 1971 Traumatic arteriovenous fistulas and false aneurysms: review of 558 lesions. Rich NM, et al. Surgery 78(6):817-28, Dec 75

Anastomotic aneurysms after vascular reconstruction: problems of incidence, etiology, and treatment. Sztiagyi DE, et al. Surgery 78(6):800-16, Dec 75 [Aneurysmatic changes of renal arteries in the angiogram (author's transl.)] Keller H, et al. Roemtgenblaetter 28(7):327-33, Jul 75 (Eng. Abstr.)

(Ger)

[Non-dissecting aneurysms (surgical treatment and results)] Janisch K, et al. Zentralbl 100(12):726-35, 1975

### MORTALITY

Traumatic arteriovenous fistulas and false aneurysms: a review of 558 lesions. Rich NM, et al. Surgery 78(6):817-28, Dec 75

Anastomotic aneurysms after vascular reconstruction: problems of incidence, etiology, and treatment. Szilagyi DE, et al. Surgery 78(6):800-16, Dec 75

## ANGINA PECTORIS

### **ETIOLOGY**

Obesity: its relation to anaesthesia. Fisher A, et al. Anaesthesia 30(5):633-47, Sep 75 (136 ref.) Emotional factors and cardiae function. Andrus EC. Biol Psychiatry 10(5):581-98, Oct 75

A theory concerning the course of events in angina and myocardial infarction. Harris P. Eur J Cardiol 3(2):157-63, Aug 75

Ischaemic heart disease and the water factor. A variable relationship. Meyers D. Br J Prev Soc Med 29(2):98-102, Jun 75

Profile of high risk in people known to have coronary heart disease: A review. Moss AJ. Circulation 52(6 Suppl 3):147-54, Dec 75 (65 ref.)

Editorial: Coronary surgery: when, where and for whom? Pauker SG. N Engl J Med 293(26):1369-70, 25 Dec 75

versus surgical therapy for acute coronary insufficiency. A randomized study. Selden R, et al. N Engl J Med 293(26):1329-33, 25 Dec 75

Identification of ischemic heart disease. Am J Cardiol 36(5):597-608, 31 Oct 75

# PREVENTION & CONTROL

Oral nitroglycerin as a prophylactic antianginal drug:

clinical, physiologic, and statistical evidence of efficacy based on a three-phase experimental design. Winsor T, et al. Am Heart J 90(5):611-26, Nov 75 Plasma and atrial propranolol after preoperative withdrawal. Romagnoli A, et al. Circulation 52(6):1123-7, Dec 75

## ANGIOID STREAKS

#### FAMILIAL & GENETIC

[Retinal angioid streaks apropos of 2 recent cases] Corlay JP, et al. Bull Soc Ophtalmol Fr 74(3):381-4, Mar 74 (Fre)

## ANGIOKERATOMA CORPORIS DIFFUSUM

## FAMILIAL & GENETIC

Fabry disease: diagnosis by alpha-galactosidase activities in tears. Johnson DL, et al. Clin Chim Acta 63(1):81-90, 18 Aug 75

# ANGIOMA, SCLEROSING

#### RTIOLOGY

Histopathologic changes induced in rats by localized rirradiation of an exteriorized segment of the small intestine. Sebes JI, et al. Strahlentherapie 150(4):403-10, Oct 75

#### ANGIOSARCOMA

#### **ETIOLOGY**

Tumours developed in people injected with thorium dioxide (Thorotrast) (Portuguese experience). da Silva Horta J. Riso Rep (294):233-47, Jun 73
The effect of Thorotrast enriched with Th230. Faber M. Riso Rep (294):294-302, Jun 73

#### ANIMAL DISEASES

#### PREVENTION & CONTROL

Motivation as an approach to disease control. Goldstein HE. J Am Vet Med Assoc 167(9):847-8, 1

### ANIMALS. NEWBORN

### IMMUNOLOGY

The inability of surgical bursectomy in the newly hatched period to affect antibody formation in the pigeon (Columba livia). Thompson KD, et al. Immunol Commun 4(4):309-24, 1975

Enhanced host defense mechanisms with levamisole in suckling rats. Fischer GW, et al. J Infect Dis

132(5):578-81, Nov 75

Experimental infection of marmosets with a cytomegalovirus of human origin. Nigida SM Jr, et al. J Infect Dis 132(5):582-6, Nov 75

Quantitative studies on immunoglobulins and

transferrin in equine serum. Makimura S, et al. Jpn J Vet Sci 37(2):187-98, Apr 75

# ANISEIKONIA

### ETIOLOGY

he optical design of intraocular lens implants, Binkhorst RD. Ophthalmic Surg 6(3):17-31, Fall 75

### ANKYLOSIS

### ETIOLOGY

Proceedings: Selective carpo-metacarpal arthritis with early ankylosis in adult onset Still's disease, Medsger TA Jr, et al. Arthritis Rheum 18(5):528-7, Sep-Oct 75

[Changes of mechanical axis of pressure and their effect on the outcome of tuberculous coxitis in adults] Ermakov DG. Probl Tuberk (4):66-8, 1975 (Eng. Abstr.)

# ANOREXIA NERVOSA

# ETIOLOGY

Anorexia nervosa, Crisp AH. Br J Psychiatry Spec No 9:150-8, 1975 (58 ref.)

### FAMILIAL & GENETIC

Anorexia à deux. Psychopathology and treatment of anorexia nervosa in latency-age siblings. Shafi M, et al. J Am Acad Child Psychiatry 14(4):617-32, Autumn

Anorexia nervosa in a pair of identical twins. Werman DS, et al. J Am Acad Child Psychiatry 14(4):633-45, Autumn 75

# **ANOSMIA**

#### ETTOLOGY

ypogeusia, dysgeusia, hyposmia, and dysosmia following influenza-like infection. Henkin RI, et al. Ann Otol Rhinol Laryngol 84(5 Pt 1):672-82, Sep-Oct Hypogeusia.

[Optochiasmatic arachnoiditis] Arseni C, et al. Rev Chir [Oftalmol] 18(5):369-74, Oct-Dec 74 (Eng. Abstr.)

## **ANOXEMIA**

#### ETIOLOGY

Arterial oxygen tension and high intracranial pressure. Valtonen S. Acta Neurochir (Wien) pressure. Valtone 31(3-4):161-5, 1975

Preoperative CC/FRC ration and postoperative hypoxemia. Fibuch EE, et al. Anesthesiology 43(4):481-5, Oct 75

[Prolonged postoperative hypoxemia--a clinical study]
Tanaka K. J Jpn Assoc Thorac Surg 23(8):945-57, Aug 75 (Eng. Abstr.)

[Intensive acre and resuscitation in bronchial asthma and the asthmatic state] Strashnov VI, et al. Ter Arkh 47(8):119-24, 1975 (Eng. Abstr.) (Rus)

#### PREVENTION & CONTROL

Ventilation of the neurosurgical patient. Wyte SR. Clin Neurosurg 22:444-61, 1975 (74 ref.) Editorial: Is chronic obstructive lung disease improved by physical exercise? Barach AL, et al. JAMA 234(8):854-5, 24 Nov 75

#### ANOXIA

#### ETIOLOGY

[Response to exertion of patients with obstructive bronchopneumopathies in the stage of chronic hypoxia and hypercapnia (functional study)] Sergysels R, et al. Poumon Coeur 31(1):35-45, 1975 (Eng. Abstr.) (Fre) [Heart muscle in the dynamics of acute overheating

of the organism] Konstantinov MV, et al. Patol Fixiol Eksp Ter (4):36-40, Jul-Aug 75 (Eng. Abstr.)

### PREVENTION & CONTROL

[Mechanism of antihypoxic effect of reserpine] Markova EA, et al. Patol Fiziol Eksp Ter (2):88-9. Mar-Apr 75 (Eng. Abstr.)

### ANTHRAX

### OCCURRENCE

Anthrax in the Gambia: an epidemiological study. Heyworth B, et al. Br Med J 4(5988):79-82, 11 Oct

Epizootic of anthrax in Falls County, Texas. Young JB. J Am Vet Med Assoc 167(9):842-3, 1 Nov 75

# PREVENTION & CONTROL

Epizootic of anthrax in Falls County, Texas. Young JB. J Am Vet Med Assoc 167(9):842-3, 1 Nov 75 [Present-day tasks of anthrax prevention] Danilova KS. Vrach Delo (1):143-5, Jan 74 (Rus)

### ANTISOCIAL PERSONALITY

### ETTOLOGY

The psychopath and his treatment. Whiteley JS. Br J Psychiatry Spec No 9:159-69, 1975 (57 ref.)
The depression of the oppressed. Thomas CS, et al.
MH 59(3):13-4, Summer 75

mm 3v(3):13-4, summer 75 [Correlations between the etiology and symptomatology of psychopathoid states] Damian N. Rev Med Intern [Neurol Psihiatr] 19(4):317-21, Jul-Sep 74 (Eng. Abstr.) (Rum)

### FAMILIAL & GENETIC

Genetic hypotheses and environmental factors in the light of psychiatric morbidity in the families of schizophrenics. Kay DW, et al. Br J Psychiatry 127:109-18, Aug 75

The psychopath and his treatment. Whiteley JS. Br J Psychiatry Spec No 9:159-69, 1975 (57 ref.)

## **ANURIA**

### ETIOLOGY

[Functional state of the kidneys in patients with meningococcal infections] Goncharova EI, et al. Ter Arkh 47(8):96-102, 1975 (Eng. Abstr.) (Rus)

# ANUS, IMPERFORATE

#### FAMILIAL & GENETIC

[Coloboma of the iris and anal atresia. Cat eye syndrome. Schmid-Fraccaro's syndrome] Vestermark S. Ugeskr Laeger 137(43):2525, 20 Oct (Dan)

### ANUS NEOPLASMS

#### MORTALITY

Squamous-cell carcinoma of the anus. Christiansen J, et al. Acta Chir Scand 141(6):554-6, 1975

# **AORTIC ANEURYSM**

#### PTIOLOGY

Post-traumatic aneurysms of the thoracic aorta. Schwartz ML, et al. Surgery 78(5):589-93, Nov 75 [Post-traumatic aneurysms of the descending thoracic aorta] Dato AA, et al. Boll Soc Ital Cardiol 17(4):191-5, 1972 [Ital Post-surgical aneurysms in aortic coarctation and persistant duct of Botallo] Panero GB, et al. Boll Soc Ital Cardiol 17(4):299-11, 1972 (Ital)

#### MORTALITY

Twenty-one years' experience with ruptured abdominal aortic aneurysms. DiGiovanni R, et al. Surg Gynecol Obstet 141(6):859-62, Dec 75

# AORTIC COARCTATION

# MORTALITY

Considerations in the surgical management of infantile coarctation of aorta. Connors JP, et al. Am J Cardiol 36(4):489-92, 6 Oct 75 Evaluation of late results of surgical treatment of congenital heart disease. Rowe RD.

Can Med Assoc J 113(9):853-63, 8 Nov 75

## AORTIC DISEASES

#### ETIOLOGY

The effect of dietary sucrose and dietary cholesterol on hyperlipidaemia and atherosclerosis in White Leghorn cockerels (Gallus domesticus). Worcester NA, et al. Proc Nutr Soc 34(2):81A-82A, Sep 75
The effect of dietary sucrose and different dietary fats on hyperlipidaemia and atherosclerosis in White Leghery cockerels (Gallus domesticus). Worcester

fats on hypertipidaemia and atheroscierosis in White Leghorn cockerels (Gallus domesticus). Worcester NA, et al. Proc Nutr Soc 34(2):82A-83A, Sep 75 [Role of excessive phosphorus consumption in the development of aortic calcinosis] Blazheevich NV, et al. Kardiologiia 15(6):67-71, Jun 75 (Eng. Abstr.) (Rus)

[Effect of sensitization on the characteristics of development of experimental atherosclerosis] Shvarts LS, et al. Kardiologita 15(6):71-5, Jun 75 (Eng. Abstr.) (Rus)
[Development of experimental atherosclerosis in rabbits of different age with disorders of vascular permeability] Koshura IP, et al.
Patol Fiziol Eksp Ter (2):48-52, Mar-Apr 75 (Eng. Abstr.)

### FAMILIAL & GENETIC

Clonal characteristics of fibrous plaques and fatty streaks from human aortas. Pearson TA, et al. Am J Pathol 81(2):379-87, Nov 75

# AORTIC RUPTURE

# ETIOLOGY

Rupture of major vessels after radiation. Fajardo LF, et al. Cancer 36(3):904-13, Sep 75
[Complications of aneurysms of the abdominal aorta] Pokrovskif AV, et al. Khirurgiia (Mosk) (8):18-25, Aug 75 (Eng. Abstr.) (Rus)

# AORTIC VALVE INSUFFICIENCY

[Acut aortic insufficiency caused by rupture of a normal valve during labor] Moro Serrano C, et al. Arch Inst Cardiol Mex 45(5):683-9, Sep-Oct 75 (Eng.

### MORTALITY

Long-term survival after aortic valve replacement using Smeloff-Cutter prosthesis. Lee SJ, et al. Circulation 52(6):1132-7, Dec 75

## AORTIC VALVE STENOSIS

#### ETIOLOGY

[Surgical treatment of defects of the endocardial cushion] Panzner R, et al. Zentraibi Chir 100(12):741-4, 1975 (Ger)

#### MORTALITY

Long-term survival after aortic valve replacement using Smeloff-Cutter prosthesis. Lee SJ, et al. Circulation 52(6):1132-7, Dec 75

#### ETIOLOGY

Spontaneous speech of aphasic patients: a psycholinguistic analysis. Wagenaar E, et al. Brain Lang 2(3):281-303, Jul 75
Reading and writing disorders caused by central nervous system defects. Hellman KM. Geriatries 30(11):115-8, Nov 75
Attempts at cerebral representation by

[Attempts at cerebral revascularization by extra-intracranial anastomosis in various ischemias] Deruty R, et al. Neurochirurgie 20(4):345-68, Jul-Aug 74 (Eng. Abstr.)

# **APPENDICITIS**

#### MORTALITY

[Mortality and complications after appendectomy in acute appendicitis] Platonova ON. Zdravookhr Ross Fed (4):31-3, Apr 75 (Rus)

## APPETITE DISORDERS

The relationship between personality and the symptoms of depressive illness. Serra AV, et al. Br J Psychiatry 127:211-8, Sep 75

# **ARACHNOIDITIS**

#### ETIOLOGY

[Cysticercosis of the supratentorial ventricular system] Arseni C, et al. Rev Med Intern [Neurol Psihiatr] 19(4):331-6, Jul-Sep 74 (Eng. Abstr.) (Rum)

# ARBOVIRUS INFECTIONS

## OCCURRENCE

Editorial: Viral haemorrhagic fevers. Br Med J 4(5988):67-8, 11 Oct 75
Unrecognized diseases in Africa. III Diseases caused by arboviruses. Int J Epidemiol 4(3):156-7, Sep 75
Arbovirus antibodies in children of rural Guanabara, Brazil. De Paula Pinheiro F, et al. Intervirology 5(1-2):93-6, 1975

nn epidemiologic and serologic study of arboviruses in Lake Rudolf basin. Rodhain F, et al. Trop Geogr Med 27(3):307-12, Sep 75

# **ARM INJURIES**

### ETIOLOGY

Self-mutilation, obsessionality and narcissism Gardner AR, et al. Br J Psychiatry 127:127-32, Aug 75

## OCCURRENCE

Injuries of wrestling. Lök V, et al. J Sports Med 2(6):324-8, Nov-Dec 74

## **ARRHYTHMIA**

# ETIOLOGY

Electrophysiology and pharmacology of cardiac arrhythmias. IX. Cardiac electrophysiologic effects of beta adrenergic receptor stimulation and blockade. Part B. Wit AL, et al. Am Heart J

blockade. Part B. Wit AL, et al. Am Heart J 90(5):865-75, Nov 75
Letter: Atrial pacing during angiography.-I. Hall RR, et al. Am J Cardiol 36(4):532-3, 6 Oct 75
Pharmacologic therapy of ventricular arrhythmias. Winkle RA, et al. Am J Cardiol 36(5):629-50, 31 Oct

(206 ref.) Respiratory complications of overdose with sedative

drugs. Jay SJ, et al. Am Rev Respir Dis 112(5):591-8,

Nov 75 Emotional factors and cardiac function. Andrus EC. Biol Psychiatry 10(5):581-98, Oct 75 The nervous system and cardiac arrhythmias. Abildskov JA. Circulation 52(6 Suppl 3):116-9, Dec

Pathology of the myocardium and the conduction

system in sudden coronary death. Lie JT, et al. Circulation 52(6 Suppl 3):41-52, Dec 75 Second annual SCCM lecture. The role of hemodynamic monitoring in the management of the critically ill. Swan HJ. Crit Care Med 3(3):83-9, May-Jun 75

Prediction of sudden death in patients discharged after acute myocardial infarction. Helmers C, et al. Eur J Cardiol 3(3):187-92, Oct 75

Editorial: Brain and heart—the automatic connection. Vaisrub S. JAMA 234(9):959, 1 Dec 75

The significance of cardiac arrhythmias in the septic patient. Kirkpatrick JR, et al. Mich Med 74(30):645, 648. Oct 75

648, Oct 75
ABC of surface cooling. Baraka A.
Mid East J Anaesthesiol 4(2):143-51, Jun 74
Role of sympathetic excitation in generating
arrhythmias in early and late phases of ectopic
responses after coronary arterial occlusion in dog
heart. Harris AS, et al.
Recent Adv Stud Cardiac Struct Metab 5:315-21, 1975

Adrenergic innervation of the heart as a site for the genesis and control of arrhythmia. Roberts J, et al. Recent Adv Stud Cardiac Struct Metab 3:357-66, 1973

Recent Adv Stud Cardiac Struct Metab 3:357-66, 1973
Significance of some coefficients resulting from dye photometry in the functional characterization of mitral defects] Georgiev L. Vutr Boles 14(1):52-61, 1975 (Eng. Abstr.)

[ECG aspects of 25 cases of purulent pericarditis] Dimitriu S, et al. Rev Med Chir Soc Med Nat Iasi 69(3):367-72, Jul-Sep 75 (Eng. Abstr.) (Ger)
[Surgical treatment of defects of the endocardial cushion] Panzner R, et al. Zentralbi Chir 100(12):741-4, 1975 (Ger)

[Surgical treatment of defects of the cushion] Panzner R, et al. Zentralbi Chir 100(12):741-4, 1975 (Ger) [Correction of the ventricular septal defect with special regard to pulmonary pressure conditions] Schubel B, et al. Zentralbi Chir 100(12):736-40, 1975 (Ger)

Acute rhythm and conduction disorders in the later stages following myocardial infarct Krotkiewski A, et al. Pol Tyg Lek 30(44):1826-32, 3 Nov 75 (Eng. Ahstr.) (Pol)

[Pathogenic relations and developmental criteria in acute myocardial infarct with rhythm disorers] Fica V, et al. Rev Med Intern [Med Intern] 27(5):351-8, Sep-Oct 75 (Eng. Abstr.) (Rum)

Time, place, event of sudden death. Killip T Circulation 52(6 Suppl 3):160-3, Dec 75 (14 ref.)
[Aorto-coronary bypass. On 200 cases surgically treated (author's transl] Pellegrini A, et al. G Ital Cardiol 5(2):184-92, 1975 (Eng. Abstr.) (Ita)

# PREVENTION & CONTROL

Electrophysiology and pharmacology of cardiac arrhythmias. IX. Cardiac electrophysiologic effects of cardiac of beta adrenergic receptor stimulation and blockade. Part B. Wit AL, et al. Am Heart J 90(5):665-75, Nov 75

Letter: Atrial pacing during angiography--II. Demany MA, et al. Am J Cardiol 36(4):533-4, 6 Oct 75 Letter: Atrial pacing during angiography--I. Hall RR, et al. Am J Cardiol 36(4):532-3, 6 Oct 75

et al. Am J Cardiol 36(4):532-3, 6 Oct 75
Pacing studies after cardiac surgery. Csapo G.
Basic Res Cardiol 70(4):420-33, Jul-Aug 75
Arrhythmia prophylaxis: Long-term suppressive
medication. Lovell RR. Circulation 52(6 Suppl
3):236-40, Dec 75

Pharmacological modification of arrhythmias after Pharmacological modification of arrhythmias after experimentally induced acute myocardial infarction. Drugs acting on the nervous system. Lucchesi BR, et al. Circulation 52(6 Suppl 3):241-7, Dec 75 Problems in design and evaluation of antiarrhythmia trials. Prineas RJ. Circulation 52(6 Suppl 3):248-57,

Dec 75

sympathetic excitation in generating arrhythmias in early and late phases of ectopic responses after coronary arterial occlusion in dog heart. Harris AS, et al.

Recent Adv Stud Cardiac Struct Metab 5:315-21, 1975 Role of coronary artery surgery in patients surviving unexpected cardiac arrest. Kaiser GA, et al. Surgery 78(6):749-54, Dec 75

[Oxprenolol in the treatment and prevention of cardiac arrhythmias] Martinoli E, et al. Minerva Med 66(68):3566-73, 13 Oct 75 (Eng. Abstr.)

## ARRHYTHMIA, SINUS

### ETIOLOGY

Electrophysiology and pharmacology of cardiac arrhythmias. IX. Cardiac electrophysiologic effects of beta adrenergic receptor stimulation and blockade. Part B. Wit AL, et al. Am Heart J 90(5):865-75, Nov 75

[Angiocardiographic evaluation of left atrial volume in patients with mitral valve defect] Lobiagin EV. Kardiologiia 15(6):45-51, Jun 75 (Eng. Abstr.)

OCCURRENCE

Respiratory change in heart rate, sinus arrhythmia in the elderly. Davies HE. Gerontol Clin (Basel) the elderly. Day 17(2):96-100, 1975

# ARTERIAL OCCLUSIVE DISEASES

#### ETTOLOGY

Arterial collaterals in intrahepatic arterial occlusion.

Pettersson H. Acta Radioi [Diagn] (Stockh)
16(4):401-6, Jul 75

Immediate occlusions dependent on the type of reconstruction. Gruss JD, et al. J Cardiovasc Surg (Torino) 16(4):353-6, Jul-Aug 75

#### PREVENTION & CONTROL

Rethrombosis analysed in reference to anticoagulant therapy. Saggau W, et al. J Cardiovasc Surg (Torino) 16(4):386-9, Jul-Aug 75

#### ARTERIOSCLEROSIS

The risk of atherosclerotic vascular disease in subjects with xanthomatosis. Heiberg A. Acta Med Scand 198(4):249-61, Oct 75

188(4):249-61, Oct 75
Primary hyperlipoproteinemias as risk factors in peripheral artery disease documented by arteriography. Vogelberg KH, et al. Atheroscierosis 22(2):271-85, Sep-Oct 75
Nonhuman primate models in cardiovascular research:

Nonhuman primate models in cardiovascular research: analysis of the 1974 Scientific Sessions of the American Heart Association. Stary HC.

J Med Primatol 4(5):274-7, 1975
The effect of dietary sucrose and different dietary fats on hyperlipidaemia and atheroscierosis in White Leghorn cockerels (Gallus domesticus). Worcestor, et al. Proc Nutr Soc 34(2):32A-33A, Sep 75

The effect of dietary sucrose and dietary cholesterol on hyperlipidaemia and atherosclerosis in White on hyperipiacemia and atheroscierosis in white Leghorn cockerels (Gallus domesticus). Worcester NA, et al. Proc Nutr Soc 34(2):81A-82A, Sep 75 Initial events in radiation-induced atheromatosis I. Activation of lysosomal enzymes. Konings AW, et al. Strahlentherapie 150(4):444-8, Oct 75 [Effect of a lesion of the hypothalamic nuclei on the

morphofunctional state of the hypothalame nucleon the hypothalamo-hypophyseal system and the development of experimental atherosclerosis] Lebedeva LN, et al. Biuli Eksp Biol Med 80(8):23-8,

Aug 75 (Eng. Abstr.) (Ras) [Effect of sensitization on the characteristics of development of experimental atherosclerosis] Shvarts LS, et al. Kardiologita 15(6):71-5, Jun 75

Shvarts LS, et al. (Eng. Abstr.) Pevelopment of experimental atherosclerosis in Development rabbits of different age with disorders of vascular permeability] Kozhura IP, et al. Patol Fiziol Eksp Ter (2):48-52, Mar-Apr 75 (Eng. (Rus)

[Reticuloendothelial system, lipid metabolism and atherosclerosis] Vinogradov AG, et al. Patol Fixiol Eksp Ter (2):3-12, Mar-Apr 75 (138 ref.)

[Factors promoting the development of atherosclerosis in diabetes mellitus] Gruzina EA, et al. Vrach Delo (2):46-9, Feb 74 (Eng. Abstr.)(Rus)

### FAMILIAL & GENETIC

Association between the C3F gene and atherosclerotic vascular diseases. Sorensen H, et al. Hum Hered 25(4):279-83, 1975

Mortality from arteriosclerotic disease and consumption of hydrogenated oils and fats. Thomas LH. Br J Prev Soc Med 29(2):82-90, Jun 75 [Risk factor and constitution] Schneider JA. Med Klin 70(46):1851-7, 14 Nov 75 (43 ref.) (Ger)

# PREVENTION & CONTROL

Letter: Neglected exercise-a skipper's lament. Brigden ML. N Engl J Med 293(23):1210, 4 Dec 75

## ARTERIOVENOUS FISTULA

### ETIOLOGY

Proceedings: Experiences with arteriovenous fistulae Proceedings: Experiences with arteriovenous fistulae of the extracranial vertebral artery. Seljeskog EL, et al. Acta Neurochir (Wien) 31(3-4):270-1, 1975
Traumatic arteriovenous fistulas and false aneurysms: a review of 558 lesions. Rich NM, et al. Surgery 78(6):817-28, Dec 75
[Treatment of carotido-cavernous fistula by endo-arterial occulsion using a balloon catheter]
Lepoire J, et al. Neurochirurgie 20(4):333-43, Jul-Aug 74 (Eng. Abetr. (Erg.)

74 (Eng. Abstr.)

#### MORTALITY

Traumatic arteriovenous fistulas and false aneurysms: a review of 558 lesions. Rich NM, et al. Surgery 78(6):817-28. Dec 75

#### ARTERITIS

#### ETIOLOGY

Unusual serum protein components in rheumatoid arthritis and their relations to systemic vasculitis. Nobunaga M, et al. Fukuoka Acta Med 66(7):464-72, Jul 75

Juvenile thromboangiitis (etiopathogenic and clinicotherapeutic data concerning 105 patients)]
Mandache F, et al. Rev Chir [Chir] 24(1):5-14,

#### ARTHRITIS

#### ETIOLOGY

The facet joints: another look, Maslow GS, et al. Bull NY Acad Med 51(11):1294-1311, Dec 75

Epidemiology of cytomegalovirus infection after transplantation and immunosuppression. Fiala M, et al. J Infect Dis 132(4):421-33, Oct 75

HB-antigen in serum and synovialis in acute hepatitis with and without polyarthritis. Baenkler HW, et al. Klin Wochenschr 53(19):927-8, 1 Oct 75 Mechanism of actions of immunosuppressive drugs.

Barnett EV. Proc Clin Dial Transplant Forum
(4):80-2, 1974

[The treatment of post-traumatic foot arthrosis by arthrodesis] Diehl K, et al. Z Unfallmed Berufakr

68(1):47-51, 1975 (Ger) [The treatment of post-traumatic gonarthrosis by transcondyloid intra-ligamentous tibia osteotomy] Dolanc B. Z Unfallmed Berufskr 68(1):37-8, 1975

[Post-traumatic arthrosis of the ankle joint following calcaneal fractures] Pelet D, et al.

Z Unfallmed Berufskr 68(1):44-6, 1975 (Ger)
[Gonarthrosis caused by fractures of the upper end of the tibia] Kuś WM.

Chir Narzadow Ruchu Ortop Pol 40(5):579-86, 1975 (Pol)

(Eng. Abstr.)
[Differential diagnosis of tuberculous arthritis
pigmentary fibrous-nodular synovitis] Zvant
VA. Probl Tuberk (4):60-5, 1975 (Eng. Abstr.) Zvantseva

[Psoriatic arthropathy in children] Artamonova VA, et al. Vopr Okhr Materin Det 19(2):51-4, Feb 74 (Eng. Abstr.)
[Certain results and perspectives of scientific research in arthritis at the Institute of Rheumatism (15-year surgery of scientific work)] Astapenko MG.

Vopr Revm (2):7-11, Apr-Jun 75

HL-A27 and arthritis. Isomäki H. et al. Ann Clin Res 7(3):138-45, Jun 75

# ARTHRITIS, INFECTIOUS

## ETIOLOGY

Spectrum of gonococcal arthritis: evidence for sequential stages and clinical subgroups. Gelfand SG, et al. J Rheumatol 2(1):83-90, Mar 75

Gonococcal arthritis in pregnancy: a ten-year review. Chapman DR, et al. South Med J 68(11):1333-6, Nov

### FAMILIAL & GENETIC

HL-A27 and arthritis. Isomäki H. et al. Ann Clin Res 7(3):138-45, Jun 75

### **OCCURRENCE**

Gonococcal arthritis in pregnancy: a ten-year review. Chapman DR, et al. South Med J 68(11):1333-6, Nov

# ARTHRITIS, RHEUMATOID

### ETIOLOGY

The role of viruses in the aetiology of connective tissue diseases. Kalliomäki JL, et al.

Ann Clin Res 7(3):129-37, Jun 75 (122 ref.)
On the aetiopathogenesis of rheumatoid arthritis.
Olhagen B. Ann Clin Res 7(3):119-28, Jun 75 (70 ref.)
Studies on the infectious etiology of human rheumatoid arthritis. II. Search for humoral and cell-bound antibodies against mycoplasmal antigens. Cole BC, et al. Arthritis Rheum 18(5):435-41, Sep-Oct

[Genetic studies in rheumatoid arthritis]
Orlov-Morozov AV. Vopr Revm (2):69-74, Apr-Jun 75
(53 ref.)
(Rus)

#### FAMILIAL & GENETIC

HL-A27 and arthritis. Isomäki H, et al. Ann Clin Res 7(3):138-45, Jun 75 [Genetic studies in rheumatoid arthritis] Orlov-Morozov AV. Vopr Revm (2):69-74, Apr-Jun 75 (53 ref.)

#### MORTALITY

A population study of rheumatoid factor in Iceland. A 5-year follow-up of 50 women with rheumatoid factor (RF). Thorsteinsson J, et al. Ann Clin Res 7(3):183-94, Jun 75

#### OCCURRENCE

A population study of rheumatoid factor in Iceland. A 5-year follow-up of 50 women with rheumatoid factor (RF). Thorsteinsson J, et al. Ann Clin Res 7(3):183-94. Jun 75

[Genetic studies in rheumatoid arthritis]
Orlov-Morozov AV. Vopr Revm (2):69-74, Apr-Jun 75 (53 ref.)

# ARTHROBACTER

#### IMMINOLOGY

[Modifications of the antigenic composition of Arthrobacter simplex ATCC 6946 in the presence of Reichstein's substance S] Martín RM. Microbiol Esp 28(1-2):13-25, Jan-Jun 75 (Eng. Abstr.)

# **ASBESTOSIS**

#### ETIOLOGY

Review article. Asbestosis: a reassessment of the overall problem. Haley TJ. J Pharm Sci 64(9):1435-49, Sep 75

#### OCCURRENCE

Review article. Asbestosis: a reassessment of the overall problem. Haley TJ. J Pharm Sci 64(9):1435-49, Sep 75

## **ASCARIASIS**

#### OCCURRENCE

ulmonary ascariasis in tropical communities. Spillmann RK. Am J Trop Med Hyg 24(5):791-800,

# ASCARIS

# IMMUNOLOGY

Reagin mediated hypersensitivity: the ascaris model. Strejan GH. Immunochemistry 12(6-7):569-71, Jul 75

### ASCITES

"Over-flow ascites" - the safety valve of the volume-expanded patient on dialysis. Eknoyan G, et al. Proc Clin Dial Transplant Forum 3:156-61, 1973 [Hepatogenic ascites] Seidel R, et al. Z Gesamte Inn Med 30(16):532-5, 15 Aug 75 (Eng.

# ASCORBIC ACID DEFICIENCY

### OCCURRENCE

Editorial: Nutritional problems in the Arctic. Beaton GH. Can Med Assoc J 113(7):601-2, 4 Oct 75
Neonatal hypertyrosinemia and evidence for deficiency of ascorbic acid in Arctic and subarctic peoples. Clow CL, et al. Can Med Assoc J 113(7):624-6, 4 Oct 75

## PREVENTION & CONTROL

The continuing vitamin C controversy. Randolph P. J Prev Dent 2(3):18-21, May-Jun 75

# **ASPERGILLOSIS**

# ETIOLOGY

Management of the acute leukemia patient. Wiernik PH. Conn Med 39(11):881-5, Nov 75 (40 ref.) Experimental aspergillus endocarditis in rabbits. Carrizosa J, et al. J Lab Clin Med 36(5):746-53, Nov

### MORTALITY

Aspergillosis of the fourth ventricle. Correa AJ, et al. J Neurosurg 43(2):236-8, Aug 75

## ASPERGILLUS FUMIGATUS

#### IMMUNOLOGY

Aspergillus antibody in patients with cystic fibrosis. Bardana EJ Jr, et al. Am J Dis Child 129(10):1164-7, Oct 75

#### **ASPHYXIA**

#### ETIOLOGY

[Complications with Aga Monosorb] Smith-Erichsen N, et al. Tidsskr Nor Laegeforen 95(30):1712-3, 30 Oct 75 (Eng. Abstr.)

Investigation of scuba deaths. McAniff JJ, et al. J Sports Med 2(4):199-208, Jul-Aug 74

# ASPHYXIA NEONATORUM

#### **ETIOLOGY**

Society for Obstetric Anesthesia and Perinatology. Hook R, et al. Anesthesiology 43(5):602-4, Nov 75

# **ASTHENIA**

#### ETTOLOGY

[Clinical picture and diagnosis of botulism] Postovit VA, et al. Ter Arkh 47(8):32-9, 1975 (59 ref.) (Eng.

## **ASTHENOPIA**

#### ETIOLOGY

[Accommodation asthenopia and convergence asthenopia] Fontenaille N, et al. Bull Soc Ophtaimol Fr 74(3):369-70, Mar 74 (Fre)

# **ASTHMA**

### ETIOLOGY

Clinical aspects of infantile asthma. Brasher GW.

Clinical aspects of infantile asthma. Brasher GW. Ann Allergy 35 (4):216-20, Oct. 75
Patterns of allergic respiratory disease of children with history of bronchiolitis. Taub SJ.

Eye Ear Nose Throat Mon 54(9):361-2, Sep 75
The problem of asthma. Taub SJ.

Eye Ear Nose Throat Mon 54(1):36-7, Nov 75
Tonsillectomy and adenoidectomy: are too many being done? Karelitz S. NY State J Med 75(13):2423-30, Nov 75 75

75
Iouse dust mites in the highlands of Papu New
Guinea. Anderson HR, et al.
Papua New Guinea Med J 17(3):304-8, Sep 74
The pharmacological assessment of single drugs and
drug combinations in exercise-induced asthma.
Bierman CW, et al. Pediatrics 56(5 pt-2 suppl):919-22,
Nov. 75

Incidence of exercise-induced asthma in children. Bierman EW, et al. Pediatrics 56(5 pt-2 suppl):847-50, Nov 75

Relative sensitivity of different pulmonary function Relative sensitivity of different pulmonary function tests in the evaluation of exercise-induced asthma. Cropp GJ. Pediatrics 56(5 pt-2 suppl):860-7, Nov 75 The cycloergometer as a system for studying exercise-induced asthma. Eggleston PA. Pediatrics 56(5 pt-2 suppl):899-903, Nov 75 Exercise-induced asthma in children with intrinsic and extrinsic asthma. Eggleston PA. Pediatrics 56(5 pt-2 suppl):856-9, Nov 75

extrinsic asima. Egieston 1-1. Feduarites 36(5 pt-2 suppl):385-9, Nov 75
Comparative aspects of available exercise systems. Fitch KD. Pediatrics 56(5 pt-2 suppl):942-3, Nov 75
Exercise-induced asthma and competitive athletics. Fitch KD. Pediatrics 56(5 pt-2 suppl):942-3, Nov 75
The use of the treadmill for assessing exercise-induced asthma and the effect of varying the severity and duration of exercise. Godfrey S, et al. Pediatrics 56(5 pt-2 suppl):393-3, Nov 75
Effect of beta-adrenoreceptor stimulants on exercise-induced asthma. Sly RM. Pediatrics 56(5 pt-2 suppl):910-5, Nov 75
Psychopharmacology and psychosomatic illness. Ananth J. Psychosomatics 16(3):124-8, 1975 (59 ref.) Study of atmospheric fungi in a big cercal silo over a period of one year. Popescu IG, et al. Rev Roum Med [Med Intern] 13(3):221-6, 1975
[Letter: Exertion asthma] Medici TC.
Disch Med Wochenschr 100(45):2367, 7 Nov 75
(Ger)

[Allergic reactions to the house-dust mite in children with obstructive disease of the respiratory tract (author's transl) Richter I, et al. Med Kim 70(37):1484-7, 12 Sep 75 (Eng. Abstr.) (Ger) [Principles of treatment of the infectious-allergic form of bronchial asthmaj Kokosov AN, et al. Vrach Delo (3):102-4, Mar 74 (Eng. Abstr.) (Rus) [Allergy to house dust and its detection in children

with bronchial asthma] Kokombaeva GA, et al. Zdravookhr Kirg (2):18-22, Mar-Apr 75 (R

#### FAMILIAL & GENETIC

Exercise and asthma: overview and clinical impact. Ghory JE. Pediatrics 56(5 pt-2 suppl):844-60, Nov 75 exercise-induced bronchial lability in wheezy children and their families. Godfrey S, et al. Pediatrics 56(5 pt-2 suppl):851-5, Nov 75

[Sudden death of patients with bronchial asthma] Levina TsA, et al. Vrach Delo (1):101-4, Jan 74 (Eng. Abstr.)

#### OCCURRENCE

Studies of the prevalence of asthma in childhood. Smith JM. Allergol Immunopathol (Madr) 3(3):127-36, May-Jun 75

#### PREVENTION & CONTROL

The pharmacological assessment of single drugs and drug combinations in exercise-induced asthma. Bierman CW, et al. Pediatrics 56(5 pt-2 suppl):919-22,

Exercise-induced asthma and competitive athletics. Fitch KD. Pediatrics 56(5 pt-2 suppl):942-3, Nov 75 Suppression of exercise-induced asthma by

Suppression of exercise-induced asthma by salbutamol, theophylline, atropine, cromolyn, and placebo in a group of asthmatic children. Godfrey S, et al. Pediatrics 56(5 pt-2 suppl):930-4, Nov 75 Application of challenge methods to the evaluation of new drugs. Oren J. Pediatrics 56(5 pt-2 suppl):935-6, Nov 75 Effect of beta-adrenoreceptor stimulants on exercise-induced asthma. Six RM Pediatrics 56(5)

exercise-induced asthma. Sly RM. Pediatrics 56(5 pt-2 suppl):910-5, Nov 75

[Letter: Exertion asthma] Medici TC. Dtsch Med Wochenschr 100(45):2367, 7 Nov 75 (Ger)

## **ASTIGMATISM**

#### FAMILIAL & GENETIC

Genetic analysis of indices of corneal power and corneal astigmatism in human populations with varying incidences of strabismus. Mash AJ, et al. Invest Ophthalmol 14(11):826-32, Nov 75

# ASTROCYTOMA

## OCCURRENCE

Intracranial tumours in childhood, Hooper R. Childs Brain 1(2-3):136-40, 1975

# ATAXIA

# ETIOLOGY

Tropical ataxic myelopathy. Krishnaswamy K, et al. Trop Geogr Med 27(3):249-52, Sep 75

# ATAXIA TELANGIECTASIA

# FAMILIAL & GENETIC

Sister chromatid exchange in human chromosomes from normal individuals and patients with ataxia telangiectasia. Galloway SM, et al. Cytogenet Cell Genet 15(1):17-29, 1975

Apparent 'in situ" clone of cytogenetically marked ataxia-telangiectasia lymphocytes. Hook EB, et al. Humangenetik 30(3):251-7, 20 Sep 75 Genetics and cytogenetics of ataxia telangiectasia and Bloom's syndrome. Bloom AD.

Mod Probl Paediatr 17:6-10, 1975
[Chromosomal aberrations induced by H3 thymidine in patients with ataxia telangiectasia (author's transl)] Carnevale A, et al. Rev Invest Clin 27(3):193-8, Jul-Sep 75 (Eng. Abstr.) (Spa)

# **ATELECTASIS**

### PTIOLOGY

Stress, deformation, and atelectasis of the lung. Fung YC. Circ Res 37(4):481-96, Oct 75 The surgical implication of broncholithiasis. Faber LP, et al. J Thorac Cardiovasc Surg 70(5):779-39, Nov 75

# **ATHEROMA**

### ETIOLOGY

Initial events in radiation-induced atheromatosis I. Activation of lysosomal enzymes. Konings AW, et al. Strahlentherapie 150(4):444-8, Oct 75

# al. (Rus) ATHEROSCLEROSIS

The risk of atherosclerotic vascular disease in subjects with xanthomatosis. Heiberg A. Arta Med Scand

with xanthomatosis. Helberg A. Alexa men occane 198(4):249-81, Oct 75 Animal model: obese hypertensive rat. Koletsky S. Am J Pathol 81(2):463-8, Nov 75 Effect of spatial variations in shear on diffusion at the wall of an arterial branch. Friedman MH, et al.

the wall of an arterial branch. Friedman MH, et al. Circ Res 37(4):446-54, Oct 75
Hypertension and the thyroid gland. Barnes BO. Clin Exp Pharmacoi Physiol Suppl 2:167-70, 1975
Phagocytosis by muscle cells. Garfield RE, et al.
Lab Invest 33(4):418-27, Oct 75
The effect of dietary sucrose and dietary cholesterol on hyperlipidaemia and atherosclerosis in White Leghorn cockerels (Gallus domesticus). Worcester

Legnorn cockereis (callus domesticus). worcester NA, et al. Proc Nutr Soc 34(2):81A-82A, Sep 75
The effect of dietary sucrose and different dietary fats on hyperlipidaemia and atherosclerosis in White Leghorn cockereis (Gallus domesticus). Worcester NA, et al. Proc Nutr Soc 34(2):82A-83A, Sep 75 Initial events in radiation-induced atheromatosis I.
Activation of lysosomal enzymes. Konings AW, et al. Strahlentherapie 150(4):444-8, Oct 75

an Strainenarapie 130(3):332-0, Oct 13
Proceedings: Reactions of human endothelial cell
cultures exposed to adrenalin concentrations.
Payling Wright H, et al. Thromb Diath Haemorrh
34(1):330, 30 Sep 75

34(1):330, 30 Sep 75 Sugar and cardiovascular disease. Grande F. World Rev Nutr Diet 22:248-69, 1975 (94 ref.) [Effect of sensitization on the characteristics of development of experimental atherosclerosis] Shvarts LS, et al. Kardiologiia 15(6):71-5, Jun 75

(Eng. Abstr.)

[Characteristics of lipid metabolism depending on the nature of occupational activity] Udalov IuF, et al.

Kardiologiia 15(6):75-80, Jun 75 (Eng. Abstr.) (Rus)

[Development of experimental atheroscierosis in rabbits of different age with disorders of vascular permeability] Kozhura IP, et al. Patol Eksp Ter (2):48-52, Mar-Apr 75 (Eng. Abstr.)

[Reticuloendothelial system, lipid metabolism and atherosclerosis] Vinogradov AG, et al.

Patol Fixiol Eksp Ter (2):3-12, Mar-Apr 75 (138 ref.)

[Factors promoting the development of atheroscierosis in diabetes mellitus] Gruzina EA, et al. Vrach Delo (2):46-9, Feb 74 (Eng. Abstr.) (Rus)

### FAMILIAL & GENETIC

Clonal characteristics of fibrous plaques and fatty streaks from human aortas. Pearson TA, et al. Am J Pathol 81(2):379-87, Nov 75

[Factors influencing glycide metabolism disorders in relatives of diabetic patients] Viiek J, et al. Cesk Gastroenterol Vyz 29(6):369-75, Sep 75 (Eng. Abstr.)

### PREVENTION & CONTROL

Atheroscierosis--a challenge. Mathur MS. Indian Heart J 27(1):1-5, Jan 75

## ATHLETIC INJURIES

### ETIOLOGY

Physiological aspects of synthetic tracks. Foot motions during support phase of various running types on different track materials. Haberl R, et al.

Biotelemetry 1(3):171-8, 1974 Little league shoulder: lesions humeral epiphyseal plate. Cahill BR, et al.

J Sports Med 2(3):150-2, May-Jun 74

The swivel football shoe: a controlled study, Cameron BM, et al. J Sports Med 1(2):16-27, Jan-Feb 73 Ulnar collateral ligament injuries of the thumb in athletes. McCue FC 3d, et al. J Sports Med 2(2):70-80,

The etiology and treatment of tennis elbow. Nirschl RP. J Sports Med 2(6):308-23, Nov-Dec 74
The shoe-surface interface and its relationship to

The shoe-surface interface and its relationship to football knee injuries. Torg JS, et al.

J Sports Med 2(5):261-9, Sep-Oct 74

Knee stability and knee ligament injuries. Kalenak A, et al. JAMA 234(11):1143-5, 15 Dec 75

End-zones to ozones. Jerva MJ. Proc Inst Med Chic 30(8):245-6, Jul-Sep 75

Characteristics of major league baseball players.

Stat Bull Metropol Life Ins Co 56:6-8, Aug 75

## OCCURRENCE

Eye injuries in Canadian hockey. Pashby TJ, et al. Can Med Assoc J 113(7):663-6, 74, 4 Oct 75 Skling injuries in Canada: a coast-to-coast study. Arnold IM, et al. 3 Sports Med 1(2):31-3, Jan-Feb 73

Injuries to runners. Brubaker CE, et al. J Sports Med 2(4):189-98, Jul-Aug 74

J Sports Med 2(4):189-96, Jul-Aug 74
Spearing: clinical consequences in the adolescent.
Duff JF. J Sports Med 2(3):175-7, May-Jun 74
The expanding frontiers of sports medicine. Emerson
RS. J Sports Med 1(1):36, Sep-Oct 72
The ski "safety" strap: a misnomer. Fagan CA, et al.
J Sports Med 3(2):95-6, Mar-Apr 75
Letter: Synthetic turf and grass. Garrick JG.
J Sports Med 2(3):178, May-Jun 74
Transparts burgiffs and priftfull, turf. Lascon PL et

J Sports Med 2(3):178, May-Jun 74
Traumatic bursitis and artificial turf. Larson RL, et
al. J Sports Med 2(4):183-8, Jul-Aug 74
Injuries of wrestling. Lök V, et al. J Sports Med
2(8):324-8, Nov-Dec 74
The incidence of injuries in rugby football. Micheli
LJ, et al. J Sports Med 2(2):93-8, Mar-Apr 75
Letter: Ski injuries. Pope MH, et al. JAMA
234(8):807-8, 24 Nov 75

#### PREVENTION & CONTROL

Eye injuries in Canadian hockey. Pashby TJ, et al. Can Med Assoc J 113(7):663-6, 74, 4 Oct 75 Sixth annual symposium on the medical aspects of sports. J Sports Med 1(4):38-42, 1973 The shoulder in sports. J Sports Med 2(1):47-50,

Jan-Feb 74

Head injuries in athletics. Biazina ME, et al.

J Sports Med 2(1):51-6, Jan-Feb 74

Spearing: clinical consequences in the adolescent.

Duff JF. J Sports Med 2(3):175-7, May-Jun 74

The ski "safety" strap: a misnomer. Fagan CA, et al.

J Sports Med 3(2):95-6, Mar-Apr 75

The case against ankle taping. Ferguson AB Jr.

J Sports Med 1(2):48-7, Jan-Feb 73

Water sking hazards: nature and prevention. Grace

N. J Sports Med 2(4):212-6, Jul-Aug 74

An avoidable soccer injury. Gunther SF.

N. J Sports Med 2(4):212-6, Jul-Aug 74
An avoidable soccer injury. Gunther SF.
J Sports Med 2(3):167-9, May-Jun 74
Editorial: A message from Wesley W. Hall, M.D. Hall
WW. J Sports Med 1(1):18-9, Sep-Oct 72
Proper playing conditions. Hirata I Jr.
J Sports Med 2(4):228-34, Jul-Aug 74
Ski injuries and equipment function. Johnson RJ, et
al. J Sports Med 2(3):299-307, Nov-Dec 74
Participation of the epileptic child in contact sports.
Livingston S, et al. J Sports Med 2(3):170-4, May-Jun
74

The biomechanics of children's ski bindings. Mack RP, the blomeenanies of enteren's ski bindings, mack kf, et al. J Sports Med 2(3):154-62, May-Jun 74

North Carolina high school football injury study: equipment and prevention. Mueller FO, et al.

J Sports Med 2(1):1-10, Jan-Feb 74

Head protection in football. Reid SE, et al.

J Sports Med 2(2):86-92, Mar-Apr 75
The throwing arm: elbow joint injuries. Woods GW, et al. J Sports Med 1(4):43-7, 1973 Knee stability and knee ligament injuries. Kalenak A, et al. JAMA 234(11):1143-5, 15 Dec 75

[We have to invest in doping prevention. Sport associations do not help] Kristensen JE.

Nord Med 90(10):232, Oct 75 (Eng. Abstr.) (Dan)

# **ATROPHY**

## ETIOLOGY

Postirradiation atrophic changes of bone and related complications. Howland WJ, et al. Radiology 117(3 Pt 1):677-85, Dec 75

# **AURICULAR FIBRILLATION**

Juvenile atrial fibrillation. Prakash SK, et al. J Assoc Physicians India 23(3):201-4, Mar 75 [Angiocardiographic evaluation of left atrial volume in patients with mitral valve defect] Lobiagin EV. Kardiologiia 15(6):45-51, Jun 75 (Eng. Abstr.) (Rus)

# AURICULAR FLUTTER

# ETIOLOGY

[A uricular flutter in apparently healthy persons]
Apostolov L, et al. Vutr Boles 14(1):66-71, 1975 (Eng.
Abstr.)
(Bul)

[Paroxysmal atrial flutter] Gavrilescu S. Rev Med Intern [Med Intern] 26(9):951-60, Nov-Dec 74 (Eng. Abstr.) (Rum)

# **AUSTRALIA ANTIGEN**

# IMMUNOLOGY

Cryoglobulins in acute and chronic liver diseases. Florin-Christensen A, et al. Clin Exp Immunol 16(4):599-605, Apr 74

# AUTISM. EARLY INFANTILE

RTIOLOGY

The syndrome of early childhood autism. Wing L. Br J Psychiatry Spec No 9:349-60, 1975 (57 ref.) Early infantile autism. Relation to schizophrenia. King J Am Acad Child Psychiatry Autumn 75

The early natural history of childhood psychosis.

Massie HN. J Am Acad Child Psychiatry
14(4):683-707, Autumn 75

#### FAMILIAL & GENETIC

The syndrome of early childhood autism. Wing L. Br J Psychiatry Spec No 9:349-60, 1975 (57 ref.)

# **AUTOIMMUNE DISEASES**

PTTOLOGY

Persistent HB antigenemia: associated clinical manifes ations and hepatic lesions. Klatskin G. Am J Med Sci 270(1):33-40, Jul-Aug 75

Immunological and virological studies of cultured labial biopsy cells from patients with Sjögren's syndrome. Cremer NE, et al. Clin Exp Immunol 18(2):213-24, Oct 74
Increased 1311 uptake by the thyroid glands of Obese strain. (OS) oblices desirated from 1802 per 1803 of the contract of

strain (OS) chickens derived from non-Protamone-supplemented hens. Sundick RS, et al. Clin Exp Immunol 18(1):127-39, Sep 74 How infection can trigger autoimmunity. Burgio GR, et al. Infection 3(2):63-73, 1975

Failure to induce autoimmune phenomena in mice by administration of highly purified C-type particles from NZB mice. Schaap OL, et al. Pathol Microbiol (Basel) 42(3):171-87, 1975

#### PREVENTION & CONTROL

Inhibition by serum of autoimmune aspermatogenic orchitis. Bernard CC, et al.

Aust J Exp Biol Med Sci 53(3):245-50, Jun 75 Prevention of spontaneous autoimmunity to DNA in NZB/Swiss mice by treatment with natural double-stranded RNA. Rovenský J, et al. Immunology 29(4):745-8, Oct 75

## AUTOSOME ABNORMALITIES

OCCURRENCE

Incidence of chromosome aberrations among 11148 newborn children. Nielsen J, et al. Humangenetik 30(1):1-12, 20 Oct 75

## AVIAN LEUKOSIS

ETIOLOGY

Lymphoid leukosis in chickens chemically bursectomized and subsequently inoculated with bursa cells. Purchase EG, et al. J Nati Cancer Inst 55(4):851-5, Oct 75

### PREVENTION & CONTROL

Lymphoid leukosis in chickens chemically bursectomized and subsequently inoculated with bursa cells. Purchase HG, et al. J Natl Cancer Inst 55(4):851-5, Oct 75

# **AVITAMINOSIS**

OCCURRENCE

Editorial: Nutritional problems in the Arctic. Beaton GH. Can Med Assoc J 113(7):601-2. 4 Oct 75

# **BACILLUS ANTHRACIS**

Anthrax in the Gambia: an epidemiological study. Heyworth B, et al. Br Med J 4(5988):79-82, 11 Oct

# **BACILLUS CEREUS**

IMMUNOLOGY

Immunoelectrophoretic analysis of surface antigens in vegetative cells and spores of Bacilius cereus. Mastroeni P, et al. G Batteriol Virol Immunol 67(7-12):180-4, Jul-Dec 74

# BACKACHE

ETIOLOGY

Hospitals harbor hazards ignored in fight for life. Bell A. Int J Occup Health Saf 44(5):26-9, 66, Sep-Oct 75 Treatment strategies of operant conditioning in

rehabilitation. The prevention and management of disability due to chronic pain following industrial injuries. Kraft GH. J Occup Med 17(10):658-62, Oct

75
A symposium on the chronic pain syndrome in problem low back cases. Psychiatric evaluation and feasibility of psychiatric therapy. Ritterhoff E. J Occup Med 17(10):856-7, Oct 75

A symposium on the chronic pain syndrome in problem low back cases. Introductory case presentation. Shevick BH. J Occup Med 17(10):654-5,

[Prolonged peridural block (clinical and bacteriological data)] Balaban M, et al. Rev Chir [Chir] 23(9):801-8, Nov-Dec 74 (Rum)

#### BACTERIA

PATHOGENICITY

Biorhythms in toxicology and pharmacology. I. Generalities, ultradian and circadian biorhythms. Stupfel M. Biomedicine 22(1):18-24, Jan 75 The chemistry of microbial lipids. O'Leary WM. CRC Crit Rev Microbiol 4(1):41-83, Oct 75 Bacterial challenges in food. Collee JG.
Postgrad Med J 50(588):636-43, Oct 74
[Antagonism of pozol and Agrobacterium azotophilum

on various species of bacteria and fungi, some of them pathogenic to man] Herrera T, et al. Rev Lat Am Microbiol 17(3):143-7, Jul-Sep 75 (Eng.

#### BACTERIAL INFECTIONS

ETIOLOGY

Wound infection in colonic surgery. Fikri E, et al. Ann Surg 182(6):724-6, Dec 75 October War in Israel. Simchen E, et al.

Ann Surg 182(6):754-61, Dec 75

Ann Surg 182(6):754-61, Dec 75
Infections in cancer patients. Bodey GP.
Cancer Treat Rev 2(2):89-128, Jun 75 (189 ref.)
The possibilities and dangers of longterm infusion therapy in severely ill newborn and premature infants. Emmrich P, et al.
Eur J Intensive Care Med 1(2):77-84, May 75
Opportunistic infection in children. III. In the normal host. Feigin RD, et al. J Pediatr 87(6 Pt 1):852-66,

nost. Feigin RD, et al. 3 Feduar 57(6 Ft 1):052-06, Dec 75 (192 ref.) Differential effect of immunosuppressive agents on T and B lymphocytes. Thomas F, et al. Proc Clin Diai Transplant Forum (4):124-9, 1974

Factors in infectious complications following cadaver renal transplantation. Thomas F, et al. Proc Clin Dial Transplant Forum 3:196-9, 1973 [Danger of infection in metal osteosyntheses] Knöfler EW. Beitr Orthop Traumatol 22(9):465-9, Sep 75 (Ger)

[Etiology of bacterial infections in superficial and deep wounds] Armani G, et al. G Batteriol Virol Immunol 67(7-12):219-30, Jul-Dec 74 (Eng. Abstr.)
[Prolonged peridural block (clinical and

[Prolonged peridural block (clinical and bacteriological data) Balaban M, et al.

Rev Chir [Chir] 23(9):801-6, Nov-Dec 74 (Rum)
[Severe postoperative infections] Diaconescu M, et al.

Rev Med Chir Soc Med Nat Iasi 69(3):393-6, Jul-Sep 75 (Eng. Abstr.) (Rum)
[Analysis of bacteriological cultures in tracheostomized patients] Gudurić A, et al.

Med Pregl 28(9-10):385-7, 1975 (Eng. Abstr.) (Ser)

## MORTALITY

Infection in acute renal failure. Zech P. et al. Adv Nephrol 1:231-58, 1971
Acute bacterial meningitis. Factors related to prognosis. Hashemi C. Indian J Pediatr 42(330):209-14, Jul 75

# PREVENTION & CONTROL

Infection in acute renal failure. Zech P, et al. Adv Nephrol 1:231-58, 1971
Antibiotics in surgery. Tally FP, et al. Adv Surg 9:41-95, 1975 (111 ref.)

Wound infection in colonic surgery. Fikri E, et al. Ann Surg 182(6):724-6, Dec 75 Living with your artificial heart valve: instruction for patients. Ewy GA, et al. Ariz Med 32(10):791-3, Oct 75

Letter: Prevention of gram-negative pneumonia.

N Engl J Med 293(24):1262-3, 11 Dec 75
[Development of the bio-clean operating room (author's transl)] Nagai J. Arch Jpn Chir 44(4):279-80, 1 Jul 75
[Prolonged peridural block (clinical and best satisfactions of tall Ralsham M et al

partition of the period of the control of the contr Rev Med Chir So 75 (Eng. Abstr.) (Rum)

## BACTERIURIA

ETIOLOGY

Therapeutic guidelines in the management of urinary tract infections and pyelonephritis. Turck M.
Urol Clin North Am 2(3):443-50, Oct 75 (27 ref.) Localization of the site of recurrent urinary tract infection in women. Turck M.
Urol Clin North Am 2(3):433-41, Oct 75

#### PREVENTION & CONTROL

Iatrogenic urinary infections. Dale GA.
Urol Clin North Am 2(3):471-84, Oct 75

## BACTEROIDES

IMMUNOLOGY

Studies on the antigenic structure of Eikenella corrodens. Schröter G. Ann Microbiol (Paris) 125B(1):59-74, Jul-Aug 74 Indirect fluorescent antibody procedure for the rapid detection and identification of Bacteroides and Fusobacterium in clinical specimens. Stauffer LR, et al. J Clim Microbiol 2(4):337-44, Oct 75

### BALANTIDIASIS

OCCURRENCE

[Balantidiasis and other parasitoses in swine of the Cordoba region] Pignatari de Martínez FM, et al. Rev Fac Ciene Med Cordoba 32(2):183-6, Apr-Jun 74

### BASIDIOMYCETES

IMMUNOLOGY

Characterization of types of enzymatic activity in somatic extracts of selected fungi, thermophilic actinomycetes and pollen by immunoelectrophoresis. Department of Medicine, Louisiana State University School of Medicine, New Orleans, Louisiana.. Clin Allergy 5(3):331-8, Sep 75

#### PATHOGENICITY

Inoculation of basidiomycetes into mice: tissue reaction and survival of fungi in tissues. Salfelder K, et al. Mykosen 18(10):417-24, Oct 75

# BCG

IMMUNOLOGY

Superiority of corpuscular BCG to soluble PPD antigen in the leucocyte migration assay. Górski AJ. Clin Exp Immunol 18(1):149-53, Sep 74
The L.A.I. microtest: a rapid and sensitive precedure for the demonstration of cell-mediated immunity in vitro. Holt PG, et al. J Immunol Methods 8(3):277-88, Sep 75

vitro. Holt PG, et al. J immunol methods 8(3):277-88, Sep 75
Muitiple in vitro mechanisms of tumor cytotoxicity demonstrated in the line-1 guinea pig hepatoma model. Osteen RT, et al. J Nati Cancer Inst 55(4):873-8, Oct 75
Studies on the respiratory and systemic cell-mediated immunity. Development of local and systemic cell-mediated immunity in guinea pigs given killed BCG intratracheally or parenterally. Alzawa Y. Keto J Med 24(2):91-101, Apr 75
General immune status in cancer therapy. Ilbery PL. Med J Aust 2(9):352-7, 30 Aug 75
An endotoxin-induced serum factor that causes necrosis of tumors. Carswell EA, et al. Proc Natl Acad Sci USA 72(9):3666-70, Sep 75
Enhancement of immunity against murine syngencic tumors by a fraction extracted from non-pathogenic mycobacteria. Lamensans A, et al. Proc Natl Acad Sci USA 72(9):3656-60, Sep 75
Study of local and systemic effects of intravesical BCG. Schellhammer PF, et al. Urology 6(5):562-7, Nov 75

Nov 75

[Defense mechanisms against tuberculosis infection in the immune host. The interrelation between activated macrophages and 14C-labeled BCG in primary BCG lesions and those of reinfection (author's transl)] Ando M, et al. Kekkaku 50(6):153-60, Jun 75 (Eng. Abstr.) (Jpn)

## **BCG VACCINATION**

BCG programme in the Republic of Singapore. Chew CH. Buil Int Union Tubere 49 suppl 1:164-6, Aug 74 Recent status of tuberculosis in children in Japan. Fukushima K. Ball Int Union Tubere 49 suppl 1:78-9,

Aug 74
Difficulties and achievements in tuberculosis control in Indonesia. Gunardi AS. Bull Int Union Tuberc 49 suppl 1:246-8, Aug 74
Proceedings: BCG in Taiwan. Hsing CT.

Buli Int Union Tuberc 49 suppl 1:161, Aug 74 BCG programme in Korea. Kim SC. Bull Int Union Tuberc 49 suppl 1:162-3, Aug 74 Experiences with BCG vaccination in Indonesia. Kusnadi H. Bull Int Union Tuberc 49 suppl 1:169-72,

Aug 74 Proceedings: Tuberculosis in the Western Pacific Region: Pakistan, Mahmood V.

Bull Int Union Tuberc 49 suppl 1:25-6, Aug 74
B.C.G. vaccination practices in Australia. Proust AJ.

Bull Int Union Tuberc 49 suppl 1:175-7, Aug 74
Proceedings: Tuberculosis in the Western Pacific
Region: Malaysia. Sodhy JS.
Bull Int Union Tuberc 49 suppl 1:28-9, Aug 74
BCG vaccination in the control of tuberculosis and the

BCG vaccination in the control of tuberculosis and the organisation of a national BCG vaccination programme. Tao JC. Bull Int Union Tuberc 49 suppl 1:154-40, Aug 74
BCG in Papua-New Guinea. Wigley SC.
Bull Int Union Tuberc 49 suppl 1:173-4, Aug 74
Post-vaccination (BCG) conversion reactions in a tuberculosis-free community. Wigley SC.
Bull Let Union Tuberc 49 suppl 1:249-450, Aug 74

Buil Int Union Tuberc 49 suppl 1:249-80, Aug 74 CG vaccination programme in Japan. Yamaguchi M. Buil Int Union Tuberc 49 suppl 1:167-8, Aug 74

Bull Int Union Tuberc 49 suppl 1:167-8, Aug 74 Letter: Interpretation of PPD skin test. Joneas JH. Can Med Assoc J 113(9):816, 8 Nov 75 Clinical studies of methanol extraction residue fraction of Bacillus Calmette-Guérin as an immunostimulant in patients with advanced cancer. Moertel CG, et al. Cancer Res 35(11 Pt 1):3075-83.

Observations in immunotherapy of lymphoma and melanoma patients. Thomas JW, et al. Clin Exp Immunol 21(1):82-96, Jul 75

Clin Exp Immunol 21(1):82-96, Jul 75
Pregnancy and pulmonary tuberculosis. Schaefer G, et al. Obstet Gynecol 46(6):706-15, Dec 75
Immunotherapy of cancer: theory and practice. Rapp HJ. Proc Inst Med Chic 30(8):251-5, 274, Jul-Sep 75
Present effectiveness of BCG vaccination in England and Wales. A report from the Research Committee of the British Thoracic and Tuberculosis
Association. Tubercle 56(2):127-47, Jun 75

The risk of tuberculous infection in Sweden. Sjögren I, et al. Tubercle 56(2):97-112, Jun 75

The tuberculosis situation at the beginning of this century] Iwasaki T. Bull Int Union Tuberc 49(1):30-51, 1974 (Fre)

49(1):30-51, 1974

[Fight against tuberculosis in Viet Nam] Le-ba-Tung.

Bull Int Union Tuberc 49(1):98-111, 1974

(Fre)

[Data on BCG vaccination and the evolutionary tendency of tuberculosis in children in Hungary since 1959, a country in which economic development has reached an intermediate level and where a contrast exists between childhood and adult tuberculosis] Lugosi L. Bull Int Union Tuberc 49(1):171-30, 1974

[Health programs and new pathways of economic and

49(1):171-80, 1974
[Health programs and new pathways of economic and social development] Ruderman AP.
Bull Int Union Tuberc 49(1):54-61, 1974
[BCG vaccination policy in countries with a low incidence of tuberculosis] Steinbrück PW.
Bull Int Union Tuberc 49(1):166-70, 1974
[Fre]

BCG vaccination policies as a function of the epidemiological situation] Waaler H, et al. Bull Int Union Tuberc 49(1):181-206, 1974 (Fre)

[Tuberculin allergy in BCG-vaccinated children (author's transl)] Luthardt T, et al. Monatsschr Kinderheilkd 123(9):637-42, Sep 75 (Eng. Analysis of the results of studies on tuberculosis

[Analysis of the results of studies on tuberculosis infection and the 1st program of intradermal BCG vaccination of school children of São Paulo, Brazil, 1971-1974] Certain DA, et al. Rev Saude Publica 9(2):125-36, Jun 75 (Eng. Abst.) (Por) [Tuberculosis prevention in the Socialist Republic of

Rumania. Present tasks and perspectives]
Anastasatu C, et al. Rev Ig [Pneumoftiziol]
24(2):67-72, Apr-Jun 75 (Rum) 24(2):67-72, Apr-Jun 75 [Rum] [Model of eradication of tuberculosis in children in an area with high epidemiological potential] Mihâilescu P, et al. Rev Ig [Pneumoftiziol] 24(2):79-84, Apr-Jun 75 (Eng. Abstr.) (Rum)

# ADVERSE EFFECTS

A study to assess the intradermal, triangular needle and bifurcated needle techniques in the administration of BCG to newborns. Alian WG.
Tubercie 56(2):139-47, Jun 75
[Adenitis following BCG vaccination] Claiciu I, et al.
Rev Ig [Pneumoftixiol] 24(2):103-12, Apr-Jun 75
(Eng. Abstr.) (Rum)

# HISTORY

Experiences with BCG vaccination in Indonesia. Kusnadi H. Buli Int Union Tuberc 49 suppl 1:169-72, Aug 74

### INSTRUMENTATION

A study to assess the intradermal, triangular needle

and bifurcated needle techniques in the administration of BCG to newborns. Allan WG. Tubercle 56(2):139-47, Jun 75

Studies on the respiratory and systemic cell-mediated immunity. Development of local and systemic cell-mediated immunity in guinea pigs given killed

ceil-mediated immunity in guinea pigs given killed BCG intratracheally or parenterally. Aizawa Y. Keio J Med 24(2):91-101, Apr 75
A study to assess the intradermal, triangular needle and bifurcated needle techniques in the administration of BCG to newborns. Allan WG.

administration of BCG to new rise. Taken a WG.
Tubercle 56(2):139-47, Jun 75
[Comparison of tubercular allergy induced by 3 types
of vaccine] Lins de Lima L, et al.
Bol Of Sanit Panam 79(4):325-6, Oct 75 (Eng. Abstr.)

#### STANDARDS

[Mathematical methods to judge the efficiency of protective vaccinations (author's transl)] Ambrosch F, et al. Immun Infekt 3(1):24-31, Feb 75 (Eng.

## BILE DUCT NEOPLASMS

#### OCCURRENCE

On the relationship of cholelithiasis to carcinoma of the gall-bladder and on the sex dependency of the carcinoma of the bile ducts. A study based on the autopsy data from 1928 to 1972. Parkash O. Digestion 12(3):129-33, 1975

### BILIARY FISTULA

#### RTIOLOGY

Spontaneous internal biliary fistulas. Patrassi N, et al. Am J Gastroenterol 64(3):181-6, Sep 75

# BILIARY TRACT DISEASES

#### ETIOLOGY

[Retrograde cholangiography] Liguory C, et al. J Radiol Electrol Med Nucl 56(8-9):619-22, Aug-Sep 75 (Fre) [Biliary tract lesions in suppurative-septic diseases of infants during the first 3 months after birth] Tiurina NS, et al. Vopr Okhr Materin Det 19(1):56-9, Jan 74

# BIOMPHALARIA

(Eng. Abstr.)

# IMMUNOLOGY

Immunodiagnosis of human schistosomiasis using different immunoprecipitation techniques. Deelder AM, et al. Z Parasitenkd 47(2):111-8, 12 Sep 75

### RIRD DISEASES

## OCCURRENCE

review of Rocky Mountain spotted fever (tick-borne typhus), its agent, and its tick vectors in the United States. Burgdorfer W. J Med Entomol 12(3):269-78, 25 Sep 75 (57 ref.)

### PREVENTION & CONTROL

Clinical toxicities of domestic and wild caged birds. Feldman BF, et al. Vet Clin North Am 5(4):653-73, Nov 75 (40 ref.)
Osteodystrophy in birds of prey. Cooper JE.
Vet Rec 97(16):307, 18 Oct 75

# **BIRTH INJURIES**

[Proposal for definition of the birth injury] Issel EP. Zentralbl Gynaekol 97(18):1122-4, 1975 (Eng. Abstr.)

[Importance of the fetal skull presentation during labor: current points of view] Issel EP. Zentralbi Gynaekol 97(18):1125-9, 1975 (Eng. Abstr.) (Ger)

### PREVENTION & CONTROL

Pre-, peri- and postnatal prevention of major neuropediatric handicaps. Hagberg B. Neuropaediatrie 6(4):331-8, Nov 75 (14 ref.)

## BLADDER FISTULA

### **ETIOLOGY**

Colonic diverticular disease: one-stage resection for colovesical fistula. Castro AF. Dis Colon Rectum 18(7):563-4, Oct 75

Right hydronephrosis and vesicocolic fistula complicating sigmoid colonic diverticulitis: report of a case. Ng KK, et al. Dis Colon Rectum 18(7):623-5, Oct 75

Colonic diverticular disease: colovesical fistula. Pheils MT. Dis Colon Rectum 18(7):560-2, Oct 75 [Traumatic urethral lesions in the child] Reuter G, et al. Z Urol Nephrol 68(8):593-600, Aug 75 (Ger)

[Experiences with a new method of ureterocystoneostomy in kidney transplantation] Schumakow WJ, et al. Z Urol Nephrol 68(8):571-4,

# BLADDER NECK OBSTRUCTION

#### ETIOLOGY

Bladder neck contracture and urethral stricture as complications of renal transplantation. Loening SA, et al. J Urol 114(5):688-91, Nov 75

# BLADDER NEOPLASMS

#### ETIOLOGY

Parasites and cancer. Gawish N. Egypt J Bilharz

2(1):131-6, 1975
aduction of tumors of the urinary bladder in female
mice following surgical implantation of glass beads and feeding of bracken fern. Miyakawa M, et al. Gann 66(4):437-9, Aug 75

beta-glucuronidase enzymes in the hydrolysis of urinary beta-glucosiduronides of some tryptophan metabolites. El-Zoghby SM, et al. Invest Urol metabolites. El-Zo 13(2):154-8, Sep 75

[Transplantable cancer of the urinary bladder and hemanglopericytoma obtained by means of the ectopic transplantation of tissues of the fetal urinary bladder] Svet-Moldavskii GIa, et al. Vopr Onkol 21(9):89-93, 1975 (Eng. Abstr.) (Rus)

#### MORTALITY

Bladder cancer mortality in diabetics in relation to saccharin consumption and smoking habits.

Armstrong B, et al. Br J Prev Soc Med 29(2):73-81,

Surgery for carcinoma of the urinary bladder. Johnson DE. Cancer Treat Rev 1(4):271-83, Dec 74 (117 ref.)

# BLADDER, NEUROGENIC

### ETIOLOGY

Renal transplantation in juvenile diabetics. Salvatierra O Jr., et al. Proc Clin Dial Transplant Forum (4):100-3, 1974

## BLASTOMYCOSIS

### OCCURRENCE

Deep mycosis in children. Aceves Ortega R. Mod Probl Paediatr 17:228-41, 1975 (60 ref.)

## BLEPHAROPTOSIS

# ETIOLOGY

Bilateral ptosis as a sign of thiamine deficiency in childhood. Response to corrective therapy is rapid.
Varavithya W, et al. Clin Pediatr (Phila)
14(11):1063-5, Nov 75
Surgical repair of congenital colobomas. Gribor P.
Trans Am Acad Ophthalmol Otolaryngol 79(5):671-8,

Sep-Oct 75

Management of myogenic (myopathic) ptosis. Waller RR. Trans Am Acad Ophthalmol Otolaryngol 79(5):697-702, Sep-Oct 75 [Sympathetic control of the smooth muscle of the

upper eyelid. (value in the topographic diagnosis of an exophthalmos)] Offret G, et al.

an exopatinaimos) for 74(4):439-44, Apr 74 (Fre) [Ocular myopathies with mitochondrial abnormalities. Apropos of 4 cases with histological and ultrastructural study of the ocular muscle in 2 cases] Saraux El, et al. Bull Soc Ophtalmol Fr 74(3):305-17, Mar 74 (Eng. Abstr.)

# BLINDNESS

### ETIOLOGY

Evaluation of rifampicin in the treatment of tuberculous meningitis in children. Visudhiphan P, et al. J Pediatr 87(6 Pt 1):983-6, Dec 75

Retinoblastoma associated with other primary malignant tumours. Aherne G. Trans Ophthalmol Soc UK 94(4):938-44, 1974

Eye injuries in civil strife. Martin VA.
Trans Ophthalmol Soc UK 94(4):1005-13, 1974
[Dlabetic retinopathy] Ruprecht KW. Med
26(40):1822-5, 3 Oct 75

#### OCCURRENCE

Investigation of senile macular degeneration. Marmion VJ. Trans Ophthalmol Soc UK 94(4):1033-9, 1974

#### PREVENTION & CONTROL

In the hands of volunteers. Barker ER, et al. Sight Say Rev 45(2):75-82, Summer 75 Evaluating current research to prevent blindness. Kerstein JJ. Sight Sav Rev 45(2):69-74, Summer 75

## BLOOD COAGULATION DISORDERS

#### ETIOLOGY

The pathogenetic role of the coagulation process in glomerular diseases of immunologic origin. Vassalli P, et al. Adv Nephrol 1:47-63, 1971 (86 ref.)

Systemic lupus erythematosus and spontaneously arising anticoagulants. Jacobs P, et al. S Afr Med J 49(45):1881-2, 25 Oct 75

[Study of coagulation in patients with hypertension] Atanasov K. Vutr Boles 14(1):29-34, 1975 (Eng.

Atanasov K. Vutr Boles 14(1):29-34, 1975 (Eng. Abstr.)

[Sull [Susceptibility of various bacteria isolated from patients with infections of the urinary tract against carbenicillin] Ringelmann R., et al. Immun Infekt 1(1):43-50, Oct 73 (Eng. Abstr.)

[Surgical treatment of defects of the endocardial cushion] Panzner R, et al. Zentralbi Chir 100(12):741-4, 1975

[Blood exceptions of the procession of the endocardial cushion]

[Blood coagulation changes in meningococcal diseases] Langer B, et al. Rev Assoc Med Bras 21(9):265-9, Sep 75 (Eng. Abstr.) (Por) [Changes in coagulation mechanisms after routine surgery] Paul C, et al. Lakartidningen 72(45):4385-7, 5 Nov 75 (Eng. Abstr.) (Swe)

#### FAMILIAL & GENETIC

Proceedings: Kininogen deficiency and defective surface activation of blood coagulation and fibrinolysis in a kindred with Fitzgerald trait. Donaldson VH, et al. Thromb Diath Haemorrh 34(1):352-3, 30 Sep 75

Proceedings: Flaujeac trait: deficiency of human HMW kiningen. Lacombe MJ, et al. Thromb Diath Haemorrh 34(1):353, 30 Sep 75

#### PREVENTION & CONTROL

Living with your artificial heart valve: instruction for patients. Ewy GA, et al. Ariz Med 32(10):791-3, Oct 75

75
Intraoperative use of heparin. Courbier R.
J Cardiovasc Surg (Torino) 16(4):346-9, Jul-Aug 75
Testing of new materials for their blood clotting
properties by the in vitro method. Vorlová Z, et al.
Polim Med 4(2):119-22, 1974

# BLOOD GROUP INCOMPATIBILITY

## OCCURRENCE

Influence of birth weight on the severity of hemolytic disease of the newborn due to ABO incompatibility. Gupte SC, et al. Indian Pediatr 12(6):477-83, Jun 75

# BLOOD PLATELET DISORDERS

latelets in the myeloproliferative syndrome. Weinfeld A, et al. Clin Haematol 4(2):373-92, Jun 75 **Platelets** (89 ref.)

## **BLOOD PROTEIN DISORDERS**

### ETTOLOGY

Failure to induce autoimmune phenomena in mice by administration of highly purified C-type particles from NZB mice. Schaap OL, et al. Pathol Microbiol (Basel) 42(3):171-87, 1975 [Current average values of some blood parameters in untreated pulmonary tuberculosis in adults] Golli

V, et al. Rev Ig [Pneumoftiziol] 24(2):97-102, Apr-Jun

# FAMILIAL & GENETIC

Haptoglobin-Johnson-type and evident ahaptoglobinemia in 2 families] Göhler W, et al. Z Gesamte Inn Med 30(15):512-5, 1 Aug 75 (Eng. (Ger) [Haptoglobin-Johnson-type and evident

### RONE CYST

### FAMILIAL & GENETIC

Bone mineral content in hereditary polycystic osteodysplasia associated with progressive dementia. Hakola HP, et al. Acta Radiol [Diagn] (Stockh) 16(4):385-92, Jul 75

### BONE DISEASES

#### ETTOLOGY

Aseptic bone necrosis survey in compressed air workers. Sealey JL. J Occup Med 17(10):666-7, Oct

Multiple-myeloma bone disease. The comparative effect of sodium fluoride and calcium carbonate or placebo. Kyle RA, et al. N Engl J Med 293(26):1334-8, 25 Dec 75

25 Dec 75
[Primary juvenile hyperparathyroidism] Flemming F.
Zentralbi Chir 100(10):595-7, 1975 (Ger)
[Pneumatization of the paranasal sinuses. Causes and
symptoms of hypopneumatization] Mülfay V, et al.
Rev Chir [Otorinolaringol] 20(2):37-96, Apr-Jun 75

[X-ray picture of actinomycosis of the long and flat bones] Tokareva SV. Vesta Rentgenol Radiol (3):20-5, May-Jun 75 (Eng. Abstr.) (Rus)

#### FAMILIAL & GENETIC

Osteopathia striata. A diagnostic osseous marker of focal dermal hypoplasia. Howell JB, et al. Trans St Johns Hosp Dermatol Soc 60(2):178-82, 1974

# BONE DISEASES, DEVELOPMENTAL

#### ETIOLOGY

The fate of the child after threatened abortion. Waliner HJ. J Perinat Med 2(1):54-80, 1974

#### FAMILIAL & GENETIC

one mineral content in hereditary polycystic osteodysplasia associated with progressive dementia. Hakola HP, et al. Acta Radiol [Diagn] (Stockh) 16(4):385-92, Jul 75

#### PREVENTION & CONTROL

Osteodystrophy in birds of prey. Cooper JE. Vet Rec 97(16):307, 18 Oct 75

# BONE MARROW DISEASES

#### PREVENTION & CONTROL

Protective effects of an inhibitor of protein synthesis, cycloheximide, on bone marrow damage induced by cytosine arabinoside or nitrogen mustard. Ben-Ishay Z, et al. Lab Invest 33(5):278-90, Nov 75

# BONE NEOPLASMS

# ETIOLOGY

Postirradiation atrophic changes of bone and related complications. Howland WJ, et al. Radiology 117(3 Pt 1):677-85, Dec 75

Tumours developed in people injected with thorium Tumours developed in people injected with thorium dioxide (Thorotrast) (Portuguese experience). da Silva Horta J. Riso Rep (294):233-47, Jun 73

Expected late effects in Thorotrast patients. Muth H, et al. Riso Rep (294):320-9, Jun 73

The skeletal dose from 224Ra following intravascular administration of thorotrast. Rowland RE, et al. Riso Rep (294):95-103, Jun 73

ICD\_multiple myclopus. Parkey of 102 cases reported.

[IgD-multiple myeloma. Review of 102 cases reported in the literature (author's transi)] Knolle J, et al. Immun Infekt 3(3):125-34, Jul 75 (Eng. Abstr.)

### FAMILIAL & GENETIC

Retinoblastoma associated with other primary malignant tumours. Aherne G.
Trans Ophthalmol Soc UK 94(4):938-44, 1974

## MORTALITY

The potential of combined modality approaches for the treatment of malignant bone tumors in children. Jaffe N. Cancer Treat Rev 2(1):33-53, Mar 75 (169

# OCCURRENCE

Epidemiology of bone cancer in Oklahoma. Bracey J, et al. J Okla State Med Assoc 68(9):336-41, Sep 75

# BONE RESORPTION

### ETIOLOGY

Co-destructive factors of marginal periodontitis and repetitive mechanical injury. Meitner S. J Dent Res 54 Spec no C:C78-85, Oct 75 [Osteoarticular manifestations in children with systemic scleroderma] Komarkova NN, et al.

Vesta Rentgenol Radiol (3):50-4, May-Jun 75 (Eng

## BORDETELLA

#### IMMIDIOLOGY

Pertussis, Olson LC. Medicine (Baltimore) 54(6):427-69, Nov 75

### **BORDETELLA PERTUSSIS**

#### IMMUNOLOGY

Complement-induced mixed aggregation of T and B lymphocytes and myeloid cells and the effect of adjuvant. Arnaiz-Villena A, et al. Clin Exp Immunol 21(1):115-20, Jul 75 Adjuvant activity of the histamine-sensitizing factor of Bordetella pertussis in different strains of mice. Lehrer SB, et al. Int Arch Allergy Appl Immunol 46(4):26.913

49(6):796-813, 1975

#### PATHOGENICITY

Toxic and reactogenic properties of pertussis bacteria (experimental and clinical studies). Demina AA, et al. J Hyg Epidemiol Microbiol Immunol (Praha) 19(3):293-304, 1975

### ROTHLINHM TOXIN

Preparation, measurement and possible use of human antitoxin against Cl. botulinum A, B, and E toxins. Habermann E, et al. Med Microbiol Immunol (Berl) 161(3):203-10, 2 Jul

#### ADVERSE EFFECTS

Staphylococcal food poisoning and botulism. Gilbert RJ. Postgrad Med J 50(588):603-11, Oct 74

# BOTULISM

Staphylococcal food poisoning and botulism. Gilbert RJ. Postgrad Med J 50(588):603-11, Oct 74

#### PREVENTION & CONTROL

Preparation, measurement and possible use of human antitoxin against Cl. botulinum A, B, and E toxins. antitoxin against Cl. Habermann E, et al. Med Microbiol Immunol (Berl) 161(3):203-10, 2 Jul

# BOUTONNEUSE FEVER

### OCCURRENCE

[Serological studies on the occurrence of rickettsial infections in Togo (author's transl)] Schröter G, et al. Tropenmed Parasitol 26(3):323-8, Sep 75 (Eng.

# BRADYCARDIA

Underwater bradycardia. Burke EJ Jr, et al. J Sports Med 2(3):163-6, May-Jun 74

# **BRAIN ABSCESS**

[Use of abscessography in diagnosis of otogenic brain abscess] Talyshinskif AM. Vesta Otorimolaringol (4):49-51, Jul-Aug 75 (Eng. Abstr.) (Rus)

## **BRAIN CONCUSSION**

### OCCURRENCE

The incidence of injuries in rugby football. Micheli LJ, et al. J Sports Med 2(2):93-8, Mar-Apr 75

# BRAIN DAMAGE, CHRONIC

## ETIOLOGY

Corrective surgery for congenital cardiovascular defects in early infancy. Sade RM, et al.

Am Heart J 90(5):656-64, Nov 75

Perinatal cardiac arrest. Quality of the survivors.

Steiner H, et al. Arch Dis Child 50(9):696-702, Sep

Frequency dependence of threshold ultrasonic dosages for irreversible structural changes in mammalian brain. Dunn F, et al.

J Acoust Soc Am 58(2):512-4, Aug 75

Pre-, peri- and postnatal prevention of major neuropediatric handicaps. Hagberg B. Neuropaediatrie 6(4):331-8, Nov 75 (14 ref.)

# BRAIN DISEASES

#### RTIOLOGY

Growing skull fractures of childhood. Possible

Growing skull fractures of childhood. Possible mechanism of its focal ventricular dilatation. Sato O, et al. Childs Brain 1(2-3):148-57, 1975
Pulmonary encephalopathy. Its causative factors and management. Chin Med J 1(4):287-96, Jul 75
Reye syndrome: treatment by exchange transfusion with special reference to the 1974 epidemic in Cincinnati, Ohio. Bobo RC, et al. J Pediatr 87(6 Pt 1):881-6, Dec 75

1):881-6, Dec 75
Telencephalic leucoencephalopathy in premature infants dying after prolonged artificial respiration.
Report on 6 cases. Schneider H, et al.
Neuropaediatrie 6(4):347-62, Nov 75
Experience with hemodialysis and renal

transplantation in patients with malignant hypertension. Acchiardo SR, et al. Proc Cin Dial Transplant Forum (4):70-3, 1974 Flow and pressure characteristics of the portal system

before and after splenorenal shunts. Nabseth DC, et al. Surgery 78(6):739-48, Dec 75
[Results of catamnestic, neurological and

Results of extamestic, neurological and psychological investigations in children suffering from cytomegaly virus infection, diagnosed in neonates (author's transi) [Castell R, et al. Kiin Paediatr 187(3):227-34, May 75 (Eng. Abstr.)

[Pathological studies on the ectopic migration of Dirofilaria immitis in the brain of dogs (author's transl)] Kotani T, et al. Jpn J Vet Sci 37(2):141-54,

Apr 75 (Eng. Abstr.) (Jpn)
[Hypertensive encephalopathy] Dimitriu CG, et al.
Rev Med Intern [Med Intern] 26(7):771-82, Jul-Aug 74 (Eng. Abstr.) (Rum)
[Morphological changes in the central nervous system

of dogs chronically irradiatated from an early age by incorporated radiophosphorus] Chervinskaia AF. Radiobiologiia 15(4):560-5, Jul-Aug 75 (Eng. Abstr.)

#### OCCURRENCE

[Cerebral cysticercosis. Clinical manifestations in a high prevalence milieu (author's transl)] Alarcón T, et al. Rev Invest Clin 27(3):209-15, Jul-Sep 75 (Eng. Abstr.)

### **BRAIN EDEMA**

## ETIOLOGY

Proceedings: Meningiomas of the posterior fossa-disturbances in CSF circulation and brain stem function. Knüpling R, et al. Acta Neurochir (Wien) 31(34):224, 1975
Bacterial meningitis. Some aspects of diagnosis and treatment. Hambleton G, et al. Arch Dis Child 50(9):674-84, Sep 75 (108 ref.)
Changes of epidural pressures after experimental occlusion of one middle cerebral artery in cats. Hayakawa T, et al. J Neurol Sci 26(3):319-33, Nov 75 Micro- and macrovascular changes as the direct cause

Micro- and macrovascular changes as the direct cause of parenchymal destruction in congenital murine hydrocephalus. Wozniak M, et al. J Neurosurg 43(5):535-45, Nov 75

AS(3):333-49, NOV 75
The pathogeny and treatment of cerebral edema.
Arseni C, et al.

Rev Roum Med [Neurol Psychiatr] 13(3):179-85, 1975
Proceedings: Capillary thrombosis as a factor in the
evolution of traumatic brain lacerations. Coccheri
S, et al. Thromb Diath Haemorrh 34(1):362, 30 Sep

[Reversibility of changes of the dog brain cortex after total ischemia (author's transl)] Sobotka P. Cas Lek Cesk 114(36):1107-9, 5 Sep 75 (Eng. Abstr.) (Cze)

[Clinic and therapy of the so-called hyperosmolar syndrome in childhood (author's transl)] Emmrich P, et al. Med Klim 70(37):1463-8, 12 Sep 75 (Eng.

[A contribution to the pathophysiology of post-traumatic brain oedema (author's transl)] Auer L. Wien Klin Wochenschr 87(17):556-60, 19 Sep 75

(Eng. Abstr.)
(Ger)
[Pathological mechanisms, prevention and treatment
of brain edema in the light of recent studies]
Kunicki A. Neurol Neurochir Pol 9(5):659-65, Sep-Oct (Pol)

[Localized traumatic meningocerebral dilaceration. Surgical indications] Rusu M.

Surgical indications Rusu M.

Rev Med Intern [Neurol Psihiatr] 19(4):353-60,

Jul-Sep 74 (Eng. Abstr.) (Rum)

[Perivascular and intracellular hydration in

electronarcosis] Morozov IA.

Eksp Khir Anesteziol (3):80-4, May-Jun 75 (Eng.
Abstr.) (Rus)

# PREVENTION & CONTROL

Head injuries. Ransohoff J, et al. JAMA 234(8):861-4,

24 Nov 75

[Clinic and therapy of the so-called hyperosmolar syndrome in childhood (author's transl)] Emmrich P, et al. Med Klin 70(37):1463-8, 12 Sep 75 (Eng. Abstr.)

[New developments in insulin therapy of diabetic coma (author's transl)] Dennin DE.

Munch Med Wochenschr 117(41):1667-70, 10 Oct 75

Munch Med Wochensch 11(11),1001-79, 10 Oct. 70 (Eng. Abstr.)

[Pathological mechanisms, prevention and treatment of brain edema in the light of recent studies] Kunicki A. Neurol Neurochir Pol 9(5):659-65, Sep-Oct.

Experimental basis of the method of correction of cerebrospinal hypertension in moderate hypothermia and occlusion of the main vessels of the heart Vel'khover ES. Eksp Khir Anestexiol (2):74-5, Mar-Apr 75 (Eng. Abstr.) (Rus)

# BRAIN INJURIES, ACUTE

[Importance of the fetal skull presentation during labor: current points of view] Issel EP. Zentraibi Gynaekoi 97(18):1125-9, 1975 (Eng. Abstr.)

[Proposal for definition of the birth injury] Issel EP. Zentralbi Gynaekol 97(18):1122-4, 1975 (Eng. Abstr.)

# PREVENTION & CONTROL

Head injuries in athletics. Blazina ME, et al. J Sports Med 2(1):51-6, Jan-Feb 74 Head protection in football. Reid SE, et al. J Sports Med 2(2):86-92, Mar-Apr 75

## **BRAIN NEOPLASMS**

Intracranial tumours in childhood. Hooper R. Childs Brain 1(2-3):136-40, 1975 Long-term survival of patients treated with BCNU for

brain tumors. Calogero J, et al. J Neurosurg 43(2):191-6, Aug 75

Childhood brain tumors: a 15-year survey. Gold JA, et al. South Med J 68(11):1337-4, Nov 75

#### OCCURRENCE

Intracranial tumours in childhood. Hooper R. Childs Brain 1(2-3):136-40, 1975

Childhood brain tumors: a 15-year survey. Gold JA, et al. South Med J 68(11):1337-4, Nov 75 [Brain stem tumors in children] Majewska Z, et al. Pediatr Pol 50(11):1368-72, Nov 75 (Eng. Abstr.) (Pol)

# BREAST DISEASES

Breast disease. A clinical study with special reference to diagnostic procedures. Johnsén C. Acta Chir Scand [Suppl] (454):1-108, 1975

## BREAST NEOPLASMS

# ETIOLOGY

Benign breast lesions and subsequent breast carcinoma in Rochester, Minnesota. Donnelly PK, et

al. Mayo Clin Proc 50(11):650-6, Nov 75 ditorial: Cancer risk and estrogen use in the menopause. Ryan KJ. N Engl J Med 293(23):1199-200, 4 Dec 75

4 Dec 75
Overview: nutrition and cancer. Wynder EL.
Prev Med 4(3):322-7, Sep 75
[Indications for mammography from a clinical viewpoint] Henningsen B, et al. Roemtgenpraxis 20(4):447-55 Oct 75 28(10):247-50, Oct 75 (Ger) [Morphometric indices in sarcomagenesis in the

breast] Fiks AF. Vopr Onkol 21(10):13-5, 1975 (Eng.

### FAMILIAL & GENETIC

[Heredity and cancer] Koiler PC. Recent Prog Med (Roma) 58(2):137-48, Feb 75 (Eng. Abstr.)

### MORTALITY

Breast disease. A clinical study with special reference to diagnostic procedures. Johnsén C.
Acta Chir Seand [Suppl] (454):1-108, 1975
Letter: Results of conservative treatment of breast cancer at ten and fifteen years. Anglem TJ, et al.
Ann Surg 182(6):786-8, Dec 75
Is modified radical mastectomy adequate for axillary lymph node dissection? Nemoto T, et al.
Ann Surg 182(6):722-3. Dec 75

Ann Surg 182(6):722-3, Dec 75 Urinary hydroxyproline excretion and survival in

cancer of the breast. Cuschieri A. Clin Oncol 1(2):127-30, Jun 75

[Clinical assessment of 2 methods of radiotherapy of breast cancer] Datsenko VS. Vopr Onkol 21(10):15-8, 1975 (Eng. Abstr.)

Benign breast lesions and subsequent breast carcinoma in Rochester, Minnesota. Donnelly PK, et al. Mayo Clin Proc 50(11):650-6, Nov 75 Editorial: Cancer risk and estrogen use in the menopause. Ryan KJ. N Engl J Med 293(23):1199-200, 4 Dec 75

#### PREVENTION & CONTROL

A critical review of periodic health screening using specific screening criteria. Part 4: selected miscellaneous diseases. Frame PS, et al. J Fam Pract 2(4):283-9, Aug 75 Screening for the early detection of diseases in Great Britain. Chamberlain J. Prev Med 4(3):288-81, Sep

Annotated bibliography for preventive health care strategies for health maintenance organizations. Peacock PB, et al. Prev Med 4(3):328-72, Sep 75

### BRONCHIAL DISEASES

Effect of dry and humidified gases on the respiratory

errect or dry and numicined gases on the respiratory epithelium in rabbits. Marfatla S, et al.

J Pediatr Surg 10(5):583-92, Oct 75
[Hyperchronic bronchopulmonary suppurations (clinical study of 100 cases)] Unteanu G, et al.
Rev Ig [Pneumoftiziol] 24(2):123-6, Apr-Jun 75 (Eng.

Abstr.) (Relationship between bronchial and pulmonary changes in patients with fibro-cavernous pulmonary tuberculosis] Strelis AK. Probl Tuberk (4):38-41, 1975 (Eng. Abstr.) (Rus)

# **BRONCHIAL FISTULA**

#### ETIOLOGY

The surgical implication of broncholithiasis. Faber LP, et al. J Thorac Cardiovasc Surg 70(5):779-89, Nov 75

## BRONCHIAL NEOPLASMS

Relationship of cell type and lymph node metastasis to survival after resection of bronchial carcinoma. Shields TW, et al. Ann Thorac Surg 20(5):501-10, Nov

### OCCURRENCE

[Some epidemiological indicators in bronchopulmonary cancer in Sector 5 of Bucharest (study of 525 cases)] Cristea M, et al.

Rev Ig [Pneumoftiziol] 24(2):85-92, Apr-Jun 75 (Eng.

Abstr.) (Rum) [Primary bronchopulmonary neoplasms in young adults] Ivancenco O, et al. Rev Ig [Pneumoftizioi] 24(2):127-8, Apr-Jun 75 (Rum)

# **BRONCHIAL SPASM**

### RTIOLOGY

Exercise and asthma: overview and clinical impact. Ghory JE. Pediatrics 56(5 pt-2 suppl):844-60, Nov 75

Exercise-induced bronchial lability in wheezy children and their families. Godfrey S, et al. Pediatrics 56(5 pt-2 suppl):851-5, Nov 75

The use of the treadmill for assessing

exercise-induced asthma and the effect of varying the severity and duration of exercise. Godfrey S, et

tal. Pediatrics 56(5 pt-2 suppl):893-8, Nov 75
Blood gas in exercise-induced bronchospasm: a review. Katz RM, et al. Pediatrics 56(5 pt-2 suppl):880-2, Nov 75
The correlation between exercise-induced

ne correlation between exercise-induced bronchoconstriction and bronchial methacholine sensitivity in asthma. Kiviloog J. Pediatrics 56(5 pt-2 suppl):908-9, Nov 75
The effect of pretreatment with atropine in exercise-induced bronchoconstriction. Kiviloog J.

Pediatrics 56(5 pt-2 suppl):940-1, Nov 75 Airway smooth muscle in exercise-induced

bronchospasm: some speculations. Middleton E Jr. Pediatries 56(5 pt-2 suppl):944-7, Nov 75 Application of challenge methods to the evaluation of new drugs. Oren J. Pediatrics 56(5 pt-2 suppl):935-6, Nov 75

Free running test for exercise-induced bronchospasm Pierson WE, et al. Pediatrics 56(5 pt-2 suppl):890-2,

New drug evaluation using exercise-induced bronchospasm. Sprenkle AC, et al. Pediatrics 56(5

pt-2 suppl):937-9, Nov 75

#### PREVENTION & CONTROL

Modification of cycloergometer-induced bronchospasm with cromolyn sodium. Pierson WE, et al. Pediatrics 56(5 pt-2 suppl):927-9, Nov 75 The effect of cromolyn sodium on exercise-induced bronchospasm using a free running system. Shapiro GG, et al. Pediatrics 56(5 pt-2 suppl):923-6, Nov 75

Efficacy of dyphylline (dihydroxypropyltheophylline) in exercise-induced bronchospasm. Simons FE, et al. Pediatrics 56(5 pt-2 suppl):916-8, Nov 75

#### **BRONCHITIS**

#### ETIOLOGY

The natural history of chronic bronchitis. Fletcher CM. Community Health (Bristol) 7(2):70-8, Oct 75 [Allergic reactions to the house-dust mite in children with obstructive disease of the respiratory tract (author's transl)] Richter I, et al. Med Klin 70(37):1484-7, 12 Sep 75 (Eng. Abstr.) (Ger) 70(37):1904-7, 12 Sep 73 (Eng. Abstr.) (Ger) [Smoking habits and epidemiology of lung cancer in Austria (author's transl)] Friedl HP, et al. Osterr Z Onkol (1):8-11, 1974 (Eng. Abstr.) (Ger) [Pneumoconiosis and pneumoconiopathia (author's transl)] Worth G, et al. Pneumonologie

#### FAMILIAL & GENETIC

151(3):185-200, 1975

Exercise-induced bronchial lability in wheezy children and their families. Godfrey S, et al. Pediatrics 56(5 pt-2 suppl):851-5, Nov 75

#### PREVENTION & CONTROL

Screening for the early detection of diseases in Great Britain. Chamberlain J. Prev Med 4(3):268-81, Sep

## **BRONCHOPNEUMONIA**

#### OCCURRENCE

[Epidemiological studies on pneumonia in childhood (author's transl)] Metze H, et al. Munch Med Wochenschr 117(43):1735-40, 24 Oct 75 (Eng. Abstr.)

# **BRONCHOPULMONARY** SEQUESTRATION

### MORTALITY

Pulmonary sequestration. Khalil KG, et al. J Thorac Cardiovasc Surg 70(5):928-37, Nov 75

# RRUCELLA

# IMMUNOLOGY

[Isolation of "Brucella suis" biotype 5 from a bitch, in Madagascar. Validity of the species name "Brucella canis" (author's transl)] Verger JM, et al. Ann Microbiol (Paris) 126(1):57-74, Jan 75 (Eng. Abstr.) (Fre)

[Immunologic studies in patients with lupus erythematosus using brucella antigens] Beckmann I, et al. Dermatol Wochenschr 161(9):751-2, Sep 75

# ISOLATION & PURIFICATION

[Isolation of "Brucella suis" biotype 5 from a bitch, in Madagascar. Validity of the species name "Brucella canis" (author's transl)] Verger JM, et al. Ann Microbiol (Paris) 126(1):57-74, Jan 75 (Eng. Abstr.)

### METABOLISM

Studies on H2S production by Brucella ovis strains. Sutka P. Acta Vet Acad Sci Hung 25(1):13-7, 1975

[Development of spleenic infection in the mouse following intravenous inoculation of various species of Brucella in smooth (S) or rough (R) phases] Pardon P. C R Acad Sci [D] (Paris) 281(1):81-4, 7

### ULTRASTRUCTURE

[Isolation of "Brucella suis" biotype 5 from a bitch, in Madagascar. Validity of the species name "Brucella canis" (author's transl)] Verger JM, et al. Ann Microbiol (Paris) 126(1):57-74, Jan 75 (Eng.

## BRUCELLA ABORTUS

#### IMMUNOLOGY

mechanism for prozone formation in the complement fixation test for bovine brucellosis. Plackett P, et al. Aust Vet J 51(8):374-7, Aug 75 The inability of surgical bursectomy in the newly hatched period to affect antibody formation in the pigeon (Columba livia). Thompson KD, et al. Immunol Commun 4(4):309-24, 1975

#### PATHOGENICITY

[Development of spleenic infection in the mouse following intravenous inoculation of various species of Brucella in smooth (S) or rough (R) phases] Pardon P. C R Acad Sci [D] (Paris) 281(1):81-4, 7

#### BRUCELLOSIS

#### OCCURRENCE

A 6-year survey of human brucellosis in a rural area 6-year survey or numan prucentons in a rational of north-western England and north Wales. Poole PM. Postgrad Med J 51(597):433-40, Jul 75
Epidemiology of important infectious diseases]

[Epidemiology of important infectious diseases] Kindler U. Dtsch Med Wochenschr 100(46):2401-5, 14 Nov 75

#### PREVENTION & CONTROL

Letter: Brucellosis eradication. Livingston WH. J Am Vet Med Assoc 167(8):697-700, 15 Oct 75

## BRUCELLOSIS, BOVINE

#### OCCURRENCE

Bovine brucellosis in Guinea and West Africa. Thimm B, et al. Zentralbl Veterinaermed [B] 21(9):692-705, Sep 74

# BRUXISM

#### ETIOLOGY

[The masticatory system and psychological stress] Krasznay A, et al. ZWR 83(10):528-30, 25 May 74

# BUNDLE-BRANCH BLOCK

Prognosis of right bundle branch block and left anterior hemiblock after intracardiac repair of tetralogy of Fallot. Cairns JA, et al. Am Heart J

tetralogy of Fallot. Cairns JA, et al. Am Heart J 90(5):549-54, Nov 75 Etiology of the electrocardiographic pattern of "incomplete right bundle branch block" in atrial septal defect: an electrophysiologic study. Sung RJ, et al. J Pediatr 87(6 PT 2):1182-6, Dec 75

[102 cases of hemiblock (fascicular blocks). Electrocardiographic aspects and clinical significance] Negoltá CI, et al. Rev Med Chir Soc Med Nat Lasi 69(3):345-53, Jul-Sep 75 (Eng. Abstr.) (Rum)
[Bundle branch block] Lakartidningen 72(45):4369-80,
5 Nov 75 (Eng. Abstr.) (Swe)

### MORTALITY

Prognosis of right bundle branch block and left anterior hemiblock after intracardiac repair of tetralogy of Fallot. Cairns JA, et al. Am Heart J 90(5):549-54, Nov 75

# BUNOSTOMIASIS

# OCCURRENCE

Survey of helminth infections in Maine dairy cattle. Yazwinski TA, et al. Am J Vet Res 36(11):1677-82, Nov 75

# BURKITT'S LYMPHOMA

# FAMILIAL & GENETIC

Growth patterns and chromosome constitutions of human malignant tumours after long-term serial transplantation in nude mice. Povisen CO, et al. Acta Pathol Microbiol Scand [A] 83(6):709-16, Nov 75

The Epstein-Barr virus and neoplasia. Klein G. N Engl J Med 293(26):1353-7, 25 Dec 75

# OCCURRENCE

The implications of spatial variations of ill-health. McGlashan ND. NZ Med J 82(546):131-4, 27 Aug 75

## BURKITT'S LYMPHOMA VIRUS

#### IMMUNOLOGY

Control mechanisms in infectious mononucleosis. Denman AM, et al. Clin Exp Immunol 18(1):13-25,

Sep 72
purification of soluble complement-fixing antigens
from two Burkitt's lymphoma cell lines. Conditions
affecting the stability and recovery of antigens and
antibodies. Weliky N, et al. Immunology

antipodies, welky N, et al. Emmanuo, 29(4):779-90, Oct 75
Nasopharyngeal carcinoma. IX. Antibodies to EBNA and correlation with response to other ebv antigens in chinese patients. de-Thé G, et al. Int J Cancer 16(5):713-21, 15 Nov 75

Human leukemia-associated antigens: detection on cells of established lymphoblastoid lines.

Mohanakumar T, et al. J Immunol 115(6):1542-8, Dec

75
A prospective evaluation of heterophile and Epstein-Barr virus-specific IgM antibody tests in clinical and subclinical infectious mononucleosis: Specificity and sensitivity of the tests and persistence of antibody. Evans AS, et al.

J Infect Dis 132(5):546-54, Nov 75
Direct visualization of enveloped Epstein-Barr Herpesvirus in throat washing with leukovyte-transforming activity. Lipman M. et al.

Herpesvirus in throat washing with leukocyte-transforming activity. Lipman M, et al. J Infect Dis 132(5):520-3, Nov 75
Suppression of spontaneous in vitro transformation of autologous leukocytes by plasma from convalescent and postconvalescent infectious mononucleosis patients. Chang RS, et al. J Nati Cancer Inst 55(4):803-5, Oct 75
HBs-Ag-negative hepatitis in a hemodialysis unit: relation to Epstein-Barr virus. Corey L, et al. N Engl J Med 293(25):1273-8, 18 Dec 75
The Epstein-Barr virus and neoplasia. Klein G. N Engl J Med 293(26):1353-7, 25 Dec 75

N Engl J Med 293(26):1353-7, 25 Dec 75 Cell-mediated immunity to

Epstein-Barr-virus-transformed lymphoblastoid cells in acute infectious mononucleosis. Royston I, et al. N Engl J Med 293(23):1159-63, 4 Dec 75

### BURNS

#### MORTALITY

Studies in burns: XIV, Heling in burn wounds treated with Ethyl Linoleate alone or in combination with selected topical antibacterial agents. Jelenko C, et al. Ann Surg 182(5):562-6, Nov 75

## PREVENTION & CONTROL

An antibiotic policy for surgical patients. Gilmore OJ, et al. Ann R Coll Surg Engl 57(4):204-11, Oct 75

# RURSITIS

### OCCURRENCE

Traumatic bursitis and artificial turf. Larson RL, et al. J Sports Med 2(4):183-8, Jul-Aug 74

### PREVENTION & CONTROL

Traumatic bursitis and artificial turf. Larson RL, et al. J Sports Med 2(4):183-8, Jul-Aug 74

## **C-TYPE VIRUSES**

### IMMUNOLOGY

Interactions between endogenous baboon type-C virus and oncogenic viruses. I. Syncytium induction and development of infectivity assay. Ahmed M, et al. Int J Caneer 16(5):747-55, 15 Nov 75 Reterogeneity of surface antigens on endogenous type C virus-producing cell sublines derived from a clonal line of BALB/373 cells. Aoki T, et al.

line of BALB/3T3 cells. Aoki T, et al.
Intervirology 5(1-2):31-42, 1975
An antigenically related tryptic polypeptide from several mammalian type C RNA virus p30s. Davis J, et al. Intervirology 5(1-2):21-30, 1975
Temperature-dependent rosette formation by mouse lymphoma cells as a result of viral hemadsorption. Hial H. J Nati Cancer Inst 55(4):961-9, Oct 75
Autogenous immunity to endogenous RNA tumor virus: reactivity of natural immune sera to antigenic determinants of several biologically distinct murine

determinants of several biologically distinct murine leukemia viruses. Lee JC, et al.

J Natl Cancer Inst 55(4):831-8, Oct 75

Differential expression of helper viral structural polypeptides in cells transformed by clonal isolates

polypeptides in cells transformed by clonal isolates of woolly monkey sarcoma virus. Aaronson SA, et al. J Virol 16(5):1117-23, Nov 75

Host range studies of FLOPC-1 murine myeloma C particles. Krueger RG. J Virol 16(5):1137-45, Nov 75

Relationship between A-type and C-type particles in cells infected by Rous sarcoma virus. de Glull C, et al. Proc Natl Acad Sci USA 72(9):3706-10, Sep 75

Evolution of type C viral genes: origin of feline

leukemia virus. Benveniste RE, et al. Science 190(4217):886-8, 25 Nov 75

Murine sarcoma virus defectiveness. Viral polymerase

Murine sarcoma virus defectiveness. Viral polymerase expression murine and nonmurine host cells transformed by S+L-type murine sarcoma virus. Peeples PT, et al. Virology 67(2):344-55, Oct 75 Distribution of three classes of endogenous type-C RNA viruses among inbred strains of mice. Stephension JR, et al. Virology 67(2):404-14, Oct 75 Infectious primate type C viruses: Three isolates belonging to a new subgroup from the brains of normal gibbons. Todaro GJ, et al. Virology 67(2):335-43, Oct 75

#### PATHOGENICITY

Studies on the role of C-type viruses in the development of epithelial tumors induced with DMBA. Maclejewski W, et al. Arch Dermatol Res 253(1):43-51, 29 Aug 75

Interactions between endogenous baboon type-C virus and oncogenic viruses. I. Syncytium induction and development of infectivity assay. Ahmed M, et al. Int J Cancer 16(5):747-55, 15 Nov 75

In vitro infection of lymphoid cells by thymotropic radiation leukemia virus grown in vitro. Haas M, et al. Proc Natl Acad Sci USA 72(9):3546-50, Sep 75

### CACHEXIA

#### ETIOLOGY

Palliation in the management of laryngeal cancer. Surgical concepts in palliation of advanced disease. Hiranandani LH. Can J Otolaryngol 4(3):485-91, 1975 [Corticotherapy and stomatologic oncology] Cernéa P, et al. Rev Stomatol Chir Maxillofac 76(5):397-404, Jul-Aug 75 (Eng. Abstr.)

#### **CALCINOSIS**

#### ETIOLOGY

Pulmonary calcification in chronic dialysis patients. Clinical and pathologic studies. Conger JD, et al. Ann Intern Med 83(3):330-6, Sep 75
Calcifying epithelioma of Malherbe-a true tumour or a malformation? Thomas JA, et al.
Indian J Cancer 12(2):179-86, Jun 75
Letter: Metastatic calcification and bone scanning.

Richards AG. J Nucl Med 16(11):1087, Nov 75

Letter: Calcification of the shoulders and diabetes mellitus. Kaklamanis P, et al. N Engl J Med 293(24):1266-7, 11 Dec 75
Uterine artery calcification: its association with diabetes. Fisher MS, et al. Radiology 117(3 Pt 1):537-8, Dec 75

Role of excessive phosphorus consumption in the development of aortic calcinosis] Blazheevich NV, et al. Kardiologita 15(6):67-71, Jun 75 (Eng. Abstr.)

[Osteoarticular manifestations in children with systemic scleroderma] Komarkova NN, et al. Vestn Rentgenol Radiol (3):50-4, May-Jun 75 (Eng.

## PREVENTION & CONTROL

Effects of dichloromethylene diphosphonate, ethane-1-hydroxy-1,1-diphosphonate, and rickets in rats. O'Hara JP, et al. J Lab Clin Med 86(5):793-802,

Serum phosphorus control in dialysis patients with aluminum hydroxide gel-containing cookles. Ogden DA, et al. Proc Clin Dial Transplant Forum 2:166-70,

# CALLOSITIES

## ETIOLOGY

The foot in chronic rheumatoid arthritis. Vidigal E, et al. Ann Rheum Dis 34(4):292-7, Aug 75

## CANDIDA

# IMMUNOLOGY

Physiological and DNA characterization of Candida maltosa, a hydrocarbon-utilizing yeast. Meyer SA, et al. Arch Microbiol 104(3):225-31, 28 Aug 75 [Economical substrate preparation in indirect immunofluorescence] Kühn G. Z Med Labortech 14(3):149-71 1075 (Par. Abet.) 16(3):168-71, 1975 (Eng. Abstr.)

# CANDIDA ALBICANS

### IMMUNOLOGY

Standardization of lymphocyte transformation to Candida immunogen. Foroczanfar N, et al. Clin Exp Immunol 16(2):301-9, Feb 74 Inhibition by C3 fragments of C3-dependent rosette formation and antigen-induced lymphocyte transformation. Pepys MB, et al.

Clin Exp Immunol 18(2):273-82, Oct 74 Cell-mediated hypersensitivity in pigeon breeders. Fink JN, et al. Int Arch Allergy Appl Immunol 49(6):831-6, 1975 Depression of cell-mediated immunity in atopic

eczema. McGeady SJ, et al. J Allergy Clin Immunol 56(5):393-406, Nov 75

The immune response to polysaccharides from yeast-like fungi in sensitized experimental animals. Elinov NP, et al. Mykosen 18(10):407-15, Oct 75 Antimicrobial activity of human peritoneal fluid. Bercovici B, et al. Surg Gynecol Obstet 141(6):885-7, Dec 75

[The bullous variant of erythema annulare centrifugum Darier in Candida albicans infections] Kind R. Hautarzt 26(9):466-70, Sep 75 (Eng. Abstr.)

[Candidamycosis -- with particular reference to genital infections (author's transi)] Seeliger HP, et al. Immun Infekt 2(4):169-78, Oct 74 (Eng. Abstr.)

[The lymphocyte stimulation test (LST) for the demonstration of sensibilization to fungi. 1. Demonstration of the method Friedrich E, et al. Mykosen 18(4):135-47, Apr 75 (Eng. Abstr.) (Grummunologic reactions with Candida albicans) Seeliger HP, et al. Mykosen 18(4):149-60, Apr 75 (Ger)

## **CANNABIS**

#### IMMUNOLOGY

delta9-Tetrahydrocannabinol suppression of primary immune response in rats. Rosenkrantz H, et al. J Toxicol Environ Health 1(1):119-25, Sep 75

### CARBON MONOXIDE POISONING

#### ETIOLOGY

Listen, look, measure to protect employes. Herrmann AA. Int J Occup Health Saf 44(5):30-1, 66, Sep-Oct 75

# CARCINOMA

#### ETIOLOGY

[Clinical pathological studies of the microcarcinoma cervicis uteri (author's transi)] Bader G, et al. Zentralbi Alig Pathol 119(1-2):85-90, 1975 (i Abstr.)

### FAMILIAL & GENETIC

Heterogeneity in susceptibility to chronic gastritis in relatives of gastric cancer patients with different histology of carcinoma. Kekki M, et al. Scand J Gastroenterol 10(7):737-45, 1975

### MORTALITY

Lymphography in carcinoma of the uterine cervix. Fuchs WA, et al. Acta Radiol [Diagn] (Stockh) 16(4):353-61, Jul 75

The early case of supraglottic carcinoma. Taskinen PJ. Laryngoscope 85(10):1643-9, Oct 75 [The effect of cervix sterilization on survival rate in

cervix carcinoma] Saydam O, et al. Turk Tip Dern Derg 39(10):397-401, 1973 (Eng. Abstr.)

### OCCURRENCE

Female lung cancer incidence in a university hospital.

Murakami M. Keio J Med 24(2):103-14, Apr 75 [Tumour frequency in autopsy cases. II. The malignant tumours of the stomach (author's transl)] Rüdiger KD, et al. Zentralbi Alig Pathol 119(4):303-15, 1975 (Eng. Abstr.) ome epidemiological indicators in

bronchopulmonary cancer in Sector 5 of Bucharest (study of 525 cases)] Cristea M, et al.

Rev Ig [Pneumoftiziol] 24(2):85-92, Apr-Jun 75 (Eng.

# CARCINOMA, EHRLICH TUMOR

### MORTALITY

Adjuvant action of garlic sugar solution in animals immunized with Ehrlich ascites tumor cells attenuated with allicin. Nakata T, et al. Gann 66(4):417-9, Aug 75

### PREVENTION & CONTROL

Enhancement of immunity against murine syngeneic tumors by a fraction extracted from non-pathogenic mycobacteria. Lamensans A, et al. Proc Natl Acad Sci USA 72(9):3656-60, Sep 75

# CARCINOMA, EPIDERMOID

Epidermal neoplasms with epidermolysis bullosa dystrophica with the first report of carcinoma with the acquired type. Reed WB, et al. Arch Dermatol Res 253(1):1-14, 29 Aug 75 Cancer of the lip. Klein AW, et al.
J Fla Med Assoc 62(11):31-3, Nov 75

Squamous-cell carcinoma of the anus. Christiansen J. et al. Acta Chir Scand 141(6):554-6, 1975 Esophageal cancer in Israel: selected clinical and epidemiological aspects. Shani M, et al.

Am J Dig Dis 20(10):951-4, Oct 75

Relationship of cell type and lymph node metastasis to survival after resection of bronchial carcinoma. Shields TW, et al. Ann Thorac Surg 20(5):501-10, Nov

Carcinoma of the oesophagus: preoperative irradiation followed by planned resection for lesions in the middle and lower thirds—an interim report. Smith

FS, et al. Aust NZ J Surg 45(2):176-8, May 75 Limitations of conservation surgery in carcinoma involving the arytenoid. Iwai H.

involving the arytenoid. Iwai H.

Can J Otolaryngol 4(3):434-55, 1975

Carcinoma of the vulva: a review of 361 patients.

Hunter DJ. Gynecol Oncol 3(2):117-23, Jun 75

Esophagogastrostomy. Analysis of 55 cases. Boyd AD, et al. J Thorac Cardiovase Surg 70(5):817-25, Nov 75 Substernal gastric bypass of the excluded thoracic esophagus for palliation of esophageal carcinoma.

Orringer MB, et al. J Thorac Cardiovasc Surg 70(5):836-51, Nov 75

The early case of supraglottic carcinoma. Taskinen PJ. Laryngoscope 85(10):1643-9, Oct 75

#### OCCURRENCE

Esophageal cancer in Israel: selected clinical and epidemiological aspects. Shani M, et al.

Am J Dig Dis 20(10):951-4, Oct 75

Female lung cancer incidence in a university hospital.
Murakami M. Keio J Med 24(2):103-14, Apr 75
[Some epidemiological indicators in

bronchopulmonary cancer in Sector 5 of Bucharest (study of 525 cases)] Cristea M. et al. Rev Ig [Pneumoftiziol] 24(2):85-92, Apr-Jun 75 (Eng. Abstr.) (Rum)

# CARCINOMA IN SITU

### PREVENTION & CONTROL

[Precancerous conditions in the cervix uteri in young women] Vácha K, et al. Zentralbi Bakterioi [Orig B] 91(9):525-8, 1975 (Eng.

# CARCINOMA, MUCINOUS

### OCCURRENCE

Gastric cancer in Sudan. El Masri SH, et al. Trop Geogr Med 27(3):257-61, Sep 75

## CARCINOMA, OAT CELL

### MORTALITY

Relationship of cell type and lymph node metastasis to survival after resection of bronchial carcinoma. Shields TW, et al. Ann Thorac Surg 20(5):501-10, Nov

## CARCINOMA, PAPILLARY

### OCCURRENCE

Papillary thyroid carcinoma in Denmark 1943-68. I. Incidence and clinical features. Lindahl F. Acta Chir Scand 141(6):499-503, 1975 Geographic pathology of occult thyroid carcinomas. Fukunaga FH, et al. Cancer 36(3):1095-9, Sep 75

# CARCINOMA, SCIRRHOUS

# OCCURRENCE

Gastric cancer in Sudan. El Masri SH, et al. Trop Geogr Med 27(3):257-61, Sep 75

# CARCINOMA, TRANSITIONAL CELL

## ETIOLOGY

Parasites and cancer. Gawish N. Egypt J Bilharz 2(1):131-6, 1975

## CARDIAC TAMPONADE

ETIOLOGY

Constrictive pericarditis. Windsor MF. Papua New Guinea Med J 17(3):272-3, Sep 74

## CARDIOSPASM

ETIOLOGY

Operation for functional obstruction of the cardia (cardiospasm-achalasia). Gavriliu D. Curr Probi Surg 12(10):29-36, Oct 75

# CARDIOVASCULAR DISEASES

ETIOLOGY

Cigarette smoking and premature cardiovascular disease. Bailey WM. J Med Assoc Ga 64(15):397-8,

Sugar and cardiovascular disease. Grande F. World Rev Nutr Diet 22:248-69, 1975 (94 ref.) [Qualification of anamnestic data for cardiovascular screening] Heinemann L, et al.

Z Gesamte Inn Med 30(15):129-31, 1 Aug 75 (Eng (Ger)

[Cardiovascular complications in low renin hypertension] Habut B, et al. Harefuah 89(7):296-8 1 Oct 75 (Eng. Abstr.)

#### MORTALITY

Death rates and causes of death among opioid addicts in community drug treatment programs during 1970-1973. Watterson O, et al.

Am J Drug Alcohol Abuse 2(1):99-111, 1975

Mortality from arteriosclerotic disease and consumption of hydrogenated oils and fats. Thomas LH. Br J Prey Soc Med 29(2):82-90, Jun 75 Time, place, event of sudden death. Killip T. Circulation 52(6 Suppl 3):160-3, Dec 75 (14 ref.)

Solar activity and mortality in the United States. Feinleib M, et al. Int J Epidemiol 4(3):227-9, Sep 75 [Primary causes of death in a large city population during a period of 10-years (1963-1972)] Santrůček M. Cesk Zdrav 23(8-9):361-7, Sep 75 (Eng. Abstr.)

[Significance of forensic medicine autopsies for public welfare] Naeve W. Monatsschr Unfallheilkd 78(10):469-79, Oct 75 (Eng. Abstr.) (Ger)

### OCCURRENCE

The physician-specialist in Western Samoa. Grigor RR.

NZ Med J 82(547):161-3, 10 Sep 75 Cardiovascular disease in Lae- a five year review. Mathews CL. Papua New Guinea Med J 17(3):251-62, Sep 74

Follow-up of Danish Thorotrast cases. Faber M.

Riso Rep (294):137-47, Jun 73

[Prevalence of chronic disorders of circulatory, respiratory and locomotion system in aged people (author's transl)] Zaremba V. Cas Lek Cesk 114(38):1170-3, 19 Sep 75 (Eng. Abstr.) (Cxe)

# PREVENTION & CONTROL

Aviation cardiology in Canada. Manning GW, et al. Am J Cardiol 36(5):576-83, 31 Oct 75

Cigarette smoking and premature cardiovascular disease. Bailey WM. J Med Assoc Ga 64(10):397-8, Oct 75

[Mass radiographic examinations in detection of circulatory system diseases (author's transl)] Hola S. Przegi Lek 32(9):691-6, 1975 (Eng. Abstr.) (Pol)

# **CARNIVORA**

IMMUNOLOGY

[DNA and antibodies to DNA in Aleutian mink disease] Slugin VS, et al. Biull Eksp Biol Med 80(8):84-7, Aug 75 (Eng. Abstr.) (Rus)

## CAROTID ARTERY DISEASES

Rupture of major vessels after radiation. Fajardo LF, et al. Cancer 36(3):904-13, Sep 75

### CARPAL TUNNEL SYNDROME

Carpal tunnel syndrome in patients on intermittent haemodialysis. Warren DJ, et al. Postgrad Med J

naemodialysis. Warren 25, et al. 1995; 51(597):450-2, Jul 75
[Carpal tunnel syndrome] Wysocki M, et al.
Chir Narzadow Ruchu Ortop Pol 40(5):651-7, 1975 (Eng. Abstr.)

## CARRIER STATE

OCCURRENCE

Nosocomial respiratory syncytial virus infections. Hall CB, et al. N Engl J Med 293(26):1343-6, 25 Dec 75 [Course of beta-hemolytic E. coli carrier state in piglets during weaning] Molenda J, et al. Pol Arch Weter 18(1):75-86, 1975 (Eng. Abstr.)

[Asymptomatic infection with virus B hepatitis in blood donors-current problems | Cianciara J. Pol Tyg Lek 30(45):1889-92, 10 Nov 75 (30 ref.)

# CARTILAGE DISEASES

ETIOLOGY

Reconstruction of the extensor mechanism for subluxating patella. Hughston JC. J Sports Med 1(1):6-13, Sep-Oct 72

[Anatomo-pathology of posttraumatic arthroses of the lower extremities] Lagier R. Z Unfallmed Berufskr 68(1):3-21, 1975 (Eng. Abstr.)

## CAT DISEASES

OCCURRENCE

The relation of immune response to pathogenesis, vaccination and epidemiology in virus induced leukaemia. Jarrett WF. Br J Cancer 31 SUPPL 2:147-51, Mar 75

Intestinal helminths in dogs and cats on the Antillian Islands Aruba, Curação and Bonaire. Rep BH. Trop Geogr Med 27(3):317-23, Sep 75

Sources and incidence of small animal poisoning. Osweiler GD. Vet Clin North Am 5(4):589-604, Nov

# CATARACT

ETIOLOGY

The skin and the eye. Taylor FR. Med J Aust 2(11):430-1, 13 Sep 75
Eye injuries in civil strife. Martin VA.
Trans Ophthalmol Soc UE 34(4):1005-13, 1974

[A case of ocular automutilation in children] Marx P, et al. Bull Soc Ophtalmol Fr 74(3):343-8, Mar 74

[Operation of the complicated cataract of Behçet's disease (author's transl)] Kubota Y. Acta Soc Ophthalmol Jpn 79(6):562-6, 10 Jun 75 (Eng.

Abstr.) Glaucoma and cataract] Olteanu M, et al.

Rev Chir [Oftaimol] 18(4):317-23, Jul-Sep 74 (Eng. Abstr.)

# CATS

**IMMUNOLOGY** 

Phytomitogen- and antigen-induced blast transformation of feline lymphocytes. Cockerell GL, et al. Am J Vet Res 36(10):1489-94, Oct 75
The antigenic region of the myelin basic protein is phylogenetically conservative. Guarnieri M, et al. Brain Res 100(1):226-30, 12 Dec 75

Brain Res 100(1):226-30, 12 Dec 75

Esolation and characterization of cal allergens. Stokes
CR, et al. Clin Allergy 5(3):241-54, Sep 75

Further data to anaphylaxis in the cat. Szilágyi T, et al. Z Immunitaetsforsch 145(3):201-8, May 73

# CATTLE

IMMUNOLOGY

Antigenicity of sodium carboxymethyl cellulose with or without 9-fluoroprednisolone acetate in the adult cow. Sokolowski JH. Am J Vet Res 36(10):1521-2, Oct 75

75
Leukocyte response of bovine mammary gland to injection of killed cells and cell walls of Staphylococcus aureus. Targowski SP, et al.
Am J Vet Res 36(11):1561-5, Nov 75
In vitro culture of the proximal tubule of the bovine nephron: the fate of the histiospecific antigens and

neosynthesis of an alpha-foetoprotein. Cade-Treyer D. Ann Immunol (Paris) 126(2):201-18, Feb-Mar 75 Aspects of tolerance to RNA in different strains of mice. Glovarelli M, et al. G Batteriol Virol Immunol 67(7-12):199-208, Jul-Dec

Prevalence of Toxoplasma antibodies in range vs. dairy cattle from the Bitterroot Valley of Montana. Sogandares-Bernal F, et al. J Parasitol 61(5):965-6, Oct 75

Further data to anaphylaxis in the cat. Szilágyi T, et al. Z Immunitaetsforsch 145(3):201-8, May 73
[Suitability of immune serums from different animal species for the preparation of conjugates against

Aujeszky's disease virus] Chumchal R, et al. Arch Exp Veterinaermed 29(3):357-68, Jun 75 (Eng. Arch Exp ventiles (Ger)
Abstr.)
[Serological studies on subgenus-differentiation and
persistence of antibodies following infections with
Trypanosomes (author's transi)] Mehlitz D.
Tropenmed Parasitol 26(3):265-75, Sep 75
(Eng.
Abstr.)
(Ger)

## CATTLE DISEASES

ETIOLOGY

Studies on the effects of infectious rhinotracheitis virus on reproduction in heifers.
Allan PJ, et al. Aust Vet J 51(8):370-3, Aug 75

The effect of natural and artificial breeding using

The effect of natural and artificial breeding using bulls infected with, or semen contaminated with, infectious bovine rhinotracheitis virus. Parsonson IM, et al. Aust Vet J 51(8):365-9, Aug 75
Perirenal edema and toxic nephrosis in cattle, associated with ingestion of pigweed. Stuart BP, et al. J Am Vet Med Assoc 167(10):949-50, 15 Nov 75
Significance of T-mycoplasmas in enzootic calf pneumonia. Shimizu T, et al. Jpn J Vet Sci 37(2):121-31, Apr 75
[Intoxication in cattle caused by a batch of sugar beet

[Intoxication in cattle caused by a batch of sugar beet pulp (author's transi)] Nielsen K, et al. Nord Vet Med 27(9):401-10, Sep 75 (Eng. Abstr.)

[Epidemiology of salmoneliae and fertilizing of grasiand with sewage sludge (author's transi)] Hess E, et al. Zentraibi Bakteriol [Orig B] 161(1):54-60, Sep 75 (Eng. Abstr.)

#### OCCURRENCE

Internal parasites of Washington cattle. Malczewski A, et al. Am J Vet Res 36(11):1671-5, Nov 75 Survey of helminth infections in Maine dairy cattle. Yazwinski TA, et al. Am J Vet Res 36(11):1677-82,

Epizootic of anthrax in Falls County, Texas. Young JB. J Am Vet Med Assoc 167(9):842-3, 1 Nov 75 An outbreak of ringworm in karakul sheep caused by a physiological variant of Trichophyton verrucosum Bodin. Scott DB. Onderstepoort J Vet Res

42(1):49-52, Mar 75 4Z(1):49-52, Mar 75
[Occurrence and species of Coccidia in the district of Velikot'rnovski] Kurtov N. Vet Med Nauki 12(8):60-6, 1975 (Eng. Abstr.)
[Epizootiologic studies of trichophytosis in cattle]
Kamyszek F. Pol Arch Weter 18(1):63-74, 1975 (Eng. Abstr.)

Abstr.) [Brachiaria sp (Tanner grass). Incidence of bovine poisoning and nitrate levels in samples of grain during the year (1970-1971)] Andrade SO, et al. Arq Inst Biol (Sao Paulo) 38(4):239-52, Oct-Dec 71 (Eng. Abstr.) (Por) [Cobalt deficiency in calves from Boracéla, Estado de

São Paulo] Corrêa WM, et al. Arq Inst Biol (Sao Paulo) 38(4):201-5, Oct-Dec 71 (Eng. Abstr.)
(Leptospirosis in San Martin, Peru] Liceras de Hidalgo
J. Bol Of Sanit Panam 79(5):410-21, Nov 75 (Eng.

PREVENTION & CONTROL

Motivation as an approach to disease control. Goldstein HE. J Am Vet Med Assoc 167(9):847-8, 1

pizootic of anthrax in Falls County, Texas. Young JB. J Am Vet Med Assoc 167(9):842-3, 1 Nov 75

# CECAL DISEASES

RTIOLOGY

Dolichocolon. Ewing M. Aust NZ J Surg 45(2):160-3, May 75

## CELIAC DISEASE

FAMILIAL & GENETIC

Reticulin antibodies in patients with coeliac disease and their relatives. Stevens FM, et al. Gut and their relatives. 16(8):598-602, Aug 75

# CELLULITIS

FAMILIAL & GENETIC

[Treatment of steatomery in the female: theory and practice] Vilain R. Ann Chir Plast 20(2):135-46, 1975 (Eng. Abstr.) (Fre)

# CENTRAL NERVOUS SYSTEM DISEASES

ETIOLOGY

Alcohol and the nervous system. Lees F.

Br J Psychiatry Spec No 9:263-71, 1975 (21 ref.) Low-birth-weight infants: neurological sequelae and later intelligence. Davies PA, et al. Br Med Bull 31(1):85-91, Jan 75

#### OCCURRENCE

Central nervous system infections in New York State. Etiologic and epidemiologic observations, 1974. Deibel R, et al. NY State J Med 75(13):2337-42, Nov

#### CEREBELLAR ATAXIA

#### **ETIOLOGY**

Alcohol and the nervous system. Lees F. Br J Psychiatry Spec No 9:263-71, 1975 (21 ref.)

### CEREBELLAR DISEASES

#### FAMILIAL & GENETIC

[Contribution to information and genetic counseling in Mekkel's syndrome (author's transl)] Koch G, et al. Munch Med Wochenschr 117(43):1723-4, 24 Oct 75 (Eng. Abstr.) (Ger)

# CEREBRAL ANEURYSM

#### FAMILIAL & GENETIC

[Multiple and familial cerebral aneurysms] Pascu I, et al. Rev Med Intern [Neurol Psihiatr] 19(5):411-6, Oct-Dec 74 (Eng. Abstr.) (Rum)

### CEREBRAL ANOXIA

Cardio-respiratory arrest associated with cerebral anoxia and vigilant akinetic mutism. Dynamic clinical and polygraphic study of a case with electroclinical recovery. Pascu I, et al. Rev Roum Med [Neurol Psychiatr] 13(2):87-94, 1975

[Blood circulation in the cerebral cortex, reticular structure and hypothalamus in myocardial infarction in non-anesthetized animals] Briukhovetskif VIu, et al. Kardiologiia 15(6):80-4, Jun 75 (Eng. Abstr.) (Rus)

# CEREBRAL ARTERY DISEASES

### **ETIOLOGY**

Spasm, constriction, and hypertensive cerebral arteries. Byrom F. Am Heart J 90(5):676-7, Nov 75

# CEREBRAL EMBOLISM AND **THROMBOSIS**

### ETIOLOGY

Proceedings: Capillary thrombosis as a factor in the evolution of traumatic brain lacerations. Coccheri S, et al. Thromb Diath Hasmarch Millione. On Con-

[Incidence of embolism in mitral stenosis] Wink K, et al. Med Klin 70(42):1675-81, 17 Oct 75 (31 ref.)

## CEREBRAL HEMORRHAGE

### ETIOLOGY.

Clinical syndromes in cerebral thrombosis, hypertensive hemorrhage, and ruptured saccular aneurysm. Fisher CM. Clin Neurosurg 22:117-47, 1975 [Cerebral hemorrhage and arterial hypertension]

Billet R, et al. Neurochirurgie 20(4):283-332, Jul-Aug 74 (Eng. Abstr.) (Fre) [Various forms of intracranial hemorrhage and their significance in perinatal mortality] Sebök J, et al. Orv Hetil 116(37):2177-83, 14 Sep 75 (Hum) [Localized traumatic meningocerebral dilaceration. Surgical indications] Rusu M.

Rev Med Intern [Neurol Psihiatr] 19(4):353-60, Jul-Sep 74 (Eng. Abstr.) (Rum)

[Various forms of intracranial hemorrhage and their significance in perinatal mortality] Sebök J, et al. Orv Hetil 116(37):2177-83, 14 Sep 75 (Hun)

## CEREBRAL ISCHEMIA, TRANSIENT

### ETIOLOGY

Clinical syndromes in cerebral thrombosis. hypertensive hemorrhage, and ruptured saccular aneurysm. Fisher CM. Clin Neurosurg 22:117-47, 1975 Cerebral vasospasm. Odom GL. Clin Neurosurg 22:29-58, 1975 Surgical treatment of extracranial carotid occlusive

disease. Ojemann RG, et al. Clin Neurosurg 22:214-63, 1975

1975
Proceedings: Role of platelets in the causation of cerebral vasospasm. Edwards JM, et al.
J Neurol Neurosurg Psychiatry 38(8):828, Aug 75
Systemic hypotension in neurosurgery. Yashon D, et al. J Neurosurg 43(5):579-89, Nov 75 (112 ref.)
A review of total brain ischaemia models in dogs and original experiments on clamping the aorta. Lind B, et al. Respectitation 4(1):13-31 1975

et al. Resuscitation 4(1):19-31, 1975
Hypothalamic dysfunction and intracranial arterial spasms. Wilkins RH. Surg Neurol 4(5):472-80, Nov

75 (175 ref.)
[Effect of phenoxybenzamine on the experimental cerebral vasospasm in cats (author's transl)] Handa J, et al. Neurol Surg (Tokyo) 3(7):577-84, Jul 75 (Eng.

#### MORTALITY

Carotid endarterectomy: an analysis of 234 operative ses. Nunn DB. Ann Surg 182(6):733-8, Dec 75

#### PREVENTION & CONTROL

An evaluation of electroencephalographic monitoring for carotid study. Baker JD, et al. Surgery 78(6):787-94, Dec 75

# CEREBRAL PALSY

#### **ETIOLOGY**

re-, peri- and postnatal prevention of major neuropediatric handicaps. Hagberg B. Neuropaediatrie 6(4):331-8, Nov 75 (14 ref.)

#### OCCURRENCE

re-, peri- and postnatal prevention of major neuropediatric handicaps. Hagberg B. Neuropaediatrie 6(4):331-8, Nov 75 (14 ref.)

#### PREVENTION & CONTROL

re-, peri- and postnatal prevention of major neuropediatric handicaps. Hagberg B. Neuropaediatric 6(4):331-8, Nov 75 (14 ref.)

# CEREBRAL VENTRICLE NEOPLASMS

### PTTOLOGY

Rhabdomyosarcoma of the brain. Matsukado Y, et al. J Neurosurg 43(2):215-21, Aug 75

Rhabdomyosarcoma of the brain, Matsukado Y, et al. J Neurosurg 43(2):215-21, Aug 75

# CEREBROVASCULAR DISORDERS

### ETIOLOGY

Surgical treatment of extracranial carotid occlusive disease. Ojemann RG, et al. Clin Neurosurg 22:214-63,

### FAMILIAL & GENETIC

Factors related to blood pressure in a general population sample of Swedish men. Berglund G, et al. Acta Med Scand 198(4):291-8, Oct 75

Carotid endarterectomy: an analysis of 234 operative cases, Nunn DB. Ann Surg 132(6):733-8, Dec 75
Solar activity and mortality in the United States.
Feinleib M, et al. Int J Epidemiol 4(3):227-9, Sep 75

Potential gains in longevity after midlife.

Stat Bull Metropol Life Ins Co 56:8-10, Sep 75
[Epidemiology of cerebral vascular diseases in correlation with meterological factors in the Gorj district] Serbanescu Gr. et al.

# Rev Med Intern [Neurol Psihiatr] 20(2):139-44, Apr-Jun 75 (Eng. Abstr.) (Rum)

### OCCURRENCE

[Epidemiology of cerebral vascular diseases in correlation with meterological factors in the Gorj district] Serbănescu Gr, et al. Rev Med Intern [Neurol Psihiatr] 20(2):139-44, Apr-Jun 75 (Eng. Abstr.) (Rum)

# PREVENTION & CONTROL

Reconstructive intracranial vascular surgery for prevention of stroke. Tew JM Jr. Clin Neurosurg 22:264-80, 1975 (29 ref.)

Microvascular surgery for stroke prevention. Young AB, et al. J Ky Med Assoc 73(11):599-601, Nov 75 roceedings: Prevention of ischemic cerebro vascular accident: a long term clinical trial with vasodilator and antiaggregating drugs. Guiraud B, et al. Thromb Diath Haemorrh 34(1):343-4, 30 Sep 75

# CERVIX INCOMPETENCE

#### PREVENTION & CONTROL

Editorial: Modern trends in antenatal care. Med J Aust 2(10):376-7, 6 Sep 75

#### CERVIX NEOPLASMS

Popper's philosophy for epidemiologists. Buck C.

Int J Epidemiol 4(3):159-68, Sep 75

[Virus and cancer. The concept of the masked causative agent] zur Hausen H. Immun Infekt 1(1):5-9, Oct 73 (Eng. Abstr.) (Gert [Clinical pathological studies of the microcarcinoma cervicis uteri (author's transi)] Bader G, et al. Zentralbi Alig Pathol 119(1-2):85-90, 1975 (Eng. Abstr.)

Lymphography in carcinoma of the uterine cervix. Fuchs WA, et al. Acta Radiol [Diagn] (Stockh) 16(4):353-61, Jul 75

Mass screenings for cervical cancer in Finland 1963-71. Organization, extent, and epidemiological implications. Hakama M, et al. Ann Clin Res

7(2):101-11, Apr 75
Para-aortic lymph node irradiation for carcinoma of Para-aortic lymph node irradiation for carcinoma of the uterine cervix using split course technique. Piver MS, et al. Gynecol Oncol 3(2):168-75, Jun 75 [Consequences of a delayed start of therapy in primary irradiated gynecologic malignomas on five-year healing and mortality. A clinical epidemiological study] Altmann P, et al. Strahlentherapie 150(4):371-4, Oct 75 (Eng. Abstr.)

(Ger) [The effect of cervix sterilization on survival rate in cervix carcinoma] Saydam O, et al. Turk Tip Dern Derg 39(10):397-401, 1973 (Eng. Abstr.)

#### OCCURRENCE

Mass screenings for cervical cancer in Finland 1963-71. Organization, extent, and epidemiological implications. Hakama M, et al. Ann Clin Res 7(2):101-11, Apr 75

[Some epidemiological factors in the incidence of female genital cancer in the Azerbaijan SSR] Bakhshalieva FG. Vopr Onkol 21(10):89-92, 1975 (Eng. Abstr.)

# PREVENTION & CONTROL

in the prevention of uterine cervix cancer. Kańka J, et al. Acta Univ Canal (2006) The advantages of combining colposcopy and cytology J, et al. Acta Univ Carol [Med] (Praha) 20(5-6):279-84, 1974

Screening for the early detection of diseases in Great Britain. Chamberlain J. Prev Med 4(3):268-81, Sep

Annotated bibliography for preventive health care strategies for health maintenance organizations. Peacock PB, et al. Prev Med 4(3):328-72, Sep 75 [Precancerous conditions in the cervix uteri in young women] Vácha K, et al. Zentralbi Bakterioi [Orig B] 91(9):525-8, 1975 (Eng. Abstr.)

### **CHICKENS**

### IMMUNOLOGY

Some features of antigen dose-antibody response relationship during the primary anti-BSA response in the chicken. Nagy ZA, et al.

Acta Vet Acad Sci Hung 25(1):97-104, 1975
Immunoglobulins and anti-Marek's disease virus antibody synthesis in chickens after passive immunization with immunoglobulin Y anti-Marek's disease virus antibody. Kermani-Arab V. et al. disease virus antibody. Kermani-Arab V, et al. Am J Vet Res 36(11):1655-61, Nov 75

The antigenic region of the myelin basic protein is phylogenetically conservative. Guarnieri M, et al. Brain Res 100(1):226-30, 12 Dec 75

Lymphoid cell-mediated antibody-dependent cytotoxicity in untreated and bursectomized chickens. Calder EA, et al. Clim Exp Immunol 16(1):137-46, Jan 74

Chicken (Gallus gallus) hemolytic complement: optimal conditions for its titration. Barta O, et al. Immunol Commun 4(4):337-51, 1975

Antibody-dependent cell-mediated cytotoxic activity in syngeneic moouse ascites tumors. Tracey DE, et al. Int J Cancer 16(5):870-80, 15 Nov 75

Comparison of vaccines against infectious bursal disease. Thornton DH, et al. J Comp Pathol 85(4):597-610, Oct 75

Diverse effects of bursectomy on humoral immune responses in the chicken. Hirota Y, et al. Poult Sci 54(5):1524-38, Sep 75
Deviated lysis: transfer of complement lytic activity to unsensitized cells. I. Generation of the transferable activity on the surface of complement resistant bacteria. Rother U, et al.

Z Immunitaetsforsch 148(2):172-86, Nov 74

[The syncarcinogenic and cocarcinogenic effect of some viruses and chemical carcinogens (author's transi)] Sula J. Cas Lek Cesk 114(37):1138-44, 12 Sep

75 (Eng. Abstr.) (Cze)
[Testing of the protective effect of cell-free lyophilized vaccine against Marek's disease in field trials] Kožušníková A, et al. Vet Med (Praha) 20(7):355-62, Jun 75 (Eng. Abstr.) (Cze)
[An immunofluorescence method for detection of

anti-DNA-antibodies (author's transl)] Helmke K, et al. Z Immunitaetsforsch 148(2):162-71, Nov 74 (Eng.

#### CHILD BEHAVIOR DISORDERS

#### ETIOLOGY

Low-birth-weight infants: neurological sequelae and later intelligence. Davies PA, et al. Br Med Bull 31(1):85-91, Jan 75
A child psychiatrist looks at burned children and their

families. Benians RC. Guys Hosp Rep 123(2):149-54,

The behaviour of children at home who were severely the benaviour or children at nome who were severely malnourished in the first 2 years of life. Richardson SA, et al. J Blosoc Sci 7(3):255-67, Jul 75 Effects of parents' and pediatricians' worry concerning severe gastroenteritis in early childhood

on later disturbances in the child's behavior. Sigal J, et al. J Pediatr 87(5):809-14, Nov 75

# CHILD DEVELOPMENT DEVIATIONS

#### **ETIOLOGY**

Developmental consequences of congenital abnormalities. Waechter EH. Nurs Forum 14(2):108-29, 1975

The diencephalic syndrome] Förster C. Med Klin 70(37):1458-61, 12 Sep 75 (27 ref.) (Ger)

# **CHIMPANZEES**

### IMMINOLOGY

Hepatitis B virus infection in chimpanzees: titration of subtypes. Barker LF, et al. J Infect Dis 132(4):451-8, Oct 75

Experimental infection of chimpanzees with hepatitis A virus. Dienstag JL, et al. J Infect Dis 132(5):532-45,

## CHLAMYDIA

### IMMUNOLOGY

[Comparative studies on the execution of the complement fixation test. 2. Comparison of serum titers, illustrated with ornithosis complement fixation tests] Steizner A, et al. Z Med Labortech 16(4):211-22, 1975 (Eng. Abstr.) (Ger) [Comparative studies on the execution of the complement fixation test. 1. Studies on the antigen dilution using an ornithosisantigen] Steizner A, et al. Z Med Labortech 16(4):197-210, 1975 (Eng. Abstr.)

# **CHOLANGIOMA**

### ETIOLOGY

Tumours developed in people injected with thorium dioxide (Thorotrast) (Portuguese experience). da Silva Horta J. Riso Rep (294):233-47, Jun 73 Thorotrast-Induced spindle cell sarcoma and hepatic

cholangiocarcinoma in Syrian hamsters. Mori T, et al. Riso Rep (294):267-80, Jun 73

## CHOLELITHIASIS

### **ETIOLOGY**

Incidence of cholelithiasis following trunk vagotomy Ihász M, et al. Zentralbi Chir 100(18):1099-104, 1975

## OCCURRENCE

On the relationship of cholelithiasis to carcinoma of the gall-bladder and on the sex dependency of the carcinoma of the bile ducts. A study based on the autopsy data from 1928 to 1972. Parkash O. Digestion 12(3):129-33, 1975

[Incidence of cholelithiasis following trunk vagotomy] Ihász M, et al. Zentralbi Chir 100(18):1099-104, 1975 (Ger)

# **CHOLERA**

#### ETIOLOGY

Epidemiological reasoning. Comments on 'Popper's philosophy for epidemiologists' by Carol Buck Int J Epidemiol 4(3):169-72, Sep 75

#### OCCURRENCE

The El Tor cholera epidemic in Togo (West Africa) 1970-1972. Bockemühl J, et al.

Tropenmed Parasitol 26(3):312-22, Sep 75 [Clinical and epidemiological findings during a recent chlorea outbreak in Naples. Suggestion for the use of sulfamethopyrazine in the chemo-prevention and therapy of cholera] De Lorenzo F, et al. Farmaco [Prat] 30(9):419-23, Sep 75 (Eng. Abstr.)

#### PREVENTION & CONTROL

National Water Supply and Sanitation Programme National Water Supply and Sanitation Programme with special reference to cholera endemic areas. Rao SS. Indian J Public Health 19(1):44-9, Jan-Mar 75
The El Tor cholera epidemic in Togo (West Africa) 1970-1972. Bockemühl J, et al.

Tropenmed Parasitol 26(3):312-22, Sep 75
[Developmental aspects of organism

immunoreactivity in vaccination against cholera (author's transl)] Gorkova AV, et al.

Cesk Epidemiol Mikrobiol Imunol 24(3):136-42, May 75 (Eng. Abstr.) (Cze)
[Clinical and epidemiological findings during a recent

chilorea outbreak in Naples. Suggestion for the use of sulfamethopyrazine in the chemo-prevention and therapy of cholera] De Lorenzo F, et al.
Farmaco [Frat] 30(9):419-23, Sep 75 (Eng. Abstr.)

# CHOLERA VACCINE

[Developmental aspects of organism immunoreactivity in vaccination against cholera (author's transl)] Gorkova AV, et al. Cesk Epidemiol Mikrobiol Imunol 24(3):136-42, May

75 (Eng. Abstr.) 75 (Eng. Abstr.)
[A new vaccinating antigenic fraction obtained from
"Vibrio cholerae" II. Biological properties of the
Chi+2 fraction compared with the bacterial vaccine
(author's transl)] Dobin A, et al.
Ann Microbiol (Paris) 126(1):45-56, Jan 75 (Eng.

Abstr.) (Fre) [Study of influenza viruses type A, isolated in Turin in 1973] Giuliani G, et al. G Batteriol Virol Immunol 67(7-12):209-18, Jul-Dec

[Protection against swine plague with IB-RS cell line]
Ribeiro LO, et al. Arq Imst Biol (Sao Paulo)
38(4):279-81, Oct-Dec 71 (Eng. Abstr.) (Por)

[The problem of oral immunization (author's transi)] Hof H, et al. Immun Infekt 2(1):63-8, Feb 74 (Eng.

### ISOLATION & PURIFICATION

[A new vaccinating antigenic fraction obtained from "Vibrio cholerae" I.-Isolation and characterization of the new fraction (author's transl)] Dodin A, et al. Ann Microbiol (Paris) 126(1):39-44, Jan 75 (Eng. Abstr.)

# CHOLESTASIS

# ETIOLOGY

Current concepts of postoperative hepatic dysfunction. LaMont JT, et al. Conn Med 39(8):461-4,

[About the plurality of the manifestations of cytomegalovirus infection in adult (author's transi)]

Jäger R, et al. Med Klin 70(41):1646-50, 10 Oct 75

(Ger. Abstr.) (Ger.)
[Differential diagnosis and follow-up studies in sucklings and infants with continuous cholestasis (author's transl)] Gathmann HA, et al.

Z Kinderheilkd 120(4):259-76, 13 Nov 75 (Eng. Abstr.)

[Pruritus with and without icterus due to intrahepatic recurrent benign cholestasis during pregnancy]
David D, et al. Minerva Gastroenterol 21(3):139-54,
Jul-Sep 75 (Eng. Abstr.) (Ita)

# **CHONDROCALCINOSIS**

### ETIOLOGY

Proceedings: Joint effusions and chondrocalcinosis in hypothyroidism. Dorwart BB, et al. Arthritis Rheum 18(5):529, Sep-Oct 75

# **CHONDRODYSTROPHIA** CALCIFICANS CONGENITA

#### FAMILIAL & GENETIC

Hereditary chondrodystrophy in the rabbit. Genetics and pathology of a new mutant, a model for metatropic dwarfism. Fox RR, et al. J Hered 66(5):271-6, Sep-Oct 75

# CHORIOCARCINOMA

#### MORTALITY

Testis tumors: review of 125 cases at the Cleveland Clinic. LeFevre RE, et al. Urology 6(5):588-93, Nov

#### CHRISTMAS DISEASE

#### FAMILIAL & GENETIC

Proceedings: Immunological method for the detection of the carrier of haemophilia B. Matsuoka M, et al. Thromb Diath Haemorrh 34(1):323, 30 Sep 75

## CHROMOBLASTOMYCOSIS

### OCCURRENCE

Deep mycosis in children. Aceves Ortega R. Mod Probl Paediatr 17:228-41, 1975 (60 ref.)

# CHROMOSOME ABNORMALITIES

#### ETIOLOGY

Influence of thyroid hormones on satellite association in man and the origin of chromosome abnormalities. Nilsson C, et al. Hereditas 80(2):157-66, 1975

#### FAMILIAL & GENETIC

cytogenetic survey of 14,069 newborn infants. I. Incidence of chromosome abnormalities. Hamerton JL, et al. Clin Genet 8(4):223-43, Oct 75

Influence of thyroid hormones on satellite association in man and the origin of chromosome abnormalities.

Nilsson C, et al. Hereditas 80(2):157-66, 1975
The chromosomal syndromes (author's transl)] Klein
D. Paediatr Paedol Suppl 4:1-31, 1975 (94 ref.) (Eng. Abstr.) (Ge [Clinical aspects of chromosomal aberrations

problems of semiotics and nosography] Leiber B.
Paediatr Paedol Suppl 4:32-47, 1975 (Eng. Abstr.)

[Current problems and tasks of medical genetics in clinical practice] Davidenkova EF. Klin Med (Mosk) 53(8):3-9, Aug 75

Chromosome examination of male patients in a psychiatric hospital. Nielsen J. Br J Psychiatry 127:404-6, Oct 75
A cytogenetic survey of 14,069 newborn infants. I. Incidence of chromosome abnormalities. Hamerton JL, et al. Clim Genet 8(4):223-43, Oct 75
Incidence of chromosome aberrations among 11148 newborn children. Nielsen J, et al. Humangenetik

30(1):1-12, 20 Oct 75

# CHRONIC DISEASE

# OCCURRENCE

[Epidemiology of chronic diseases in our field] Santrůček M. Cesk Zdrav 23(8-9):343-6, Sep 75

## CICATRIX

# **ETIOLOGY**

Phlyctenular keratoconjunctivitis: results of penetrating keratoplasty in Alaskan natives. Smith RE, et al. Ophthalmic Surg 6(3):62-6, Fall 75 [The value of sonography in the diagnosis of renal space-occupying lesions] Fiegler W, et al. Fortschr Geb Roentgenstr Nuklearmed 122(2):99-103, Feb 75 (Eng. Abstr.) (Ger)

# PREVENTION & CONTROL

Reconstruction of conjunctival fornices using silicone rubber sheets. Ralph RA. Ophthalmic Surg 6(3):55-7, Fall 75

The treatment of dog bite injuries of the eyelids and adnexa. Shannon GM. Ophthalmic Surg 6(3):41-4, Fall 75

#### CLEFT LIP

#### ETIOLOGY

#### FAMILIAL & GENETIC

Letter: More on twinning and cleft lip (palate). Hunter AG. J Pediatr 87(5):842, Nov 75

#### OCCURRENCE

Epidemiology of cleft lip and palate. An attempt to rule out chance correlations. Saxén I.

Br J Prev Soc Med 29(2):103-10, Jun 75

OCCURRENCE

#### CLEFT PALATE

#### ETIOLOGY

Epidemiology of cleft lip and palate. An attempt to rule out chance correlations. Saxén I. Br J Prev Soc Med 29(2):103-10, Jun 75

#### FAMILIAL & GENETIC

Letter: More on twinning and cleft lip (palate). Hunter AG. J Pediatr 87(5):842, Nov 75

#### OCCURRENCE

Epidemiology of cleft lip and palate. An attempt to rule out chance correlations. Saxén I. Br J Prev Soc Med 29(2):103-10, Jun 75

# **CLOSTRIDIUM BOTULINUM**

#### DRUG EFFECTS

Effect of cyclic AMP on catabolite repressed bacterial sporogenesis of an anaerobe. Emeruwa AC, et al. Arch Microbiol 105(1):67-71, 30 Sep 75

#### IMMUNOLOGY

[Determination of Clostridium boltulinum toxins using passive hemagglutination] Franke F. Zentralbl Veterinaermed [B] 21(9):660-76, Sep 74 (Eng. Abstr.) (Ger)

## ISOLATION & PURIFICATION

Staphylococcal food poisoning and botulism. Gilbert RJ. Postgrad Med J 50(588):803-11, Oct 74

### CLOSTRIDIUM INFECTIONS

### PREVENTION & CONTROL

An antibiotic policy for surgical patients. Gilmore OJ, et al. Ann R Coll Surg Engl 57(4):204-11, Oct 75

# **CLOSTRIDIUM PERFRINGENS**

On the actiopathogenesis of rheumatoid arthritis. Olhagen B. Ann Clin Res 7(3):119-28, Jun 75 (70 ref.) Public health importance of Clostridium perfringens. Genigeorgis C. J Am Vet Med Assoc 167(9):821-7, 1 Nov 75 (66 ref.)

Purification and characterization of a sialidase inhibitor, siastatin, produced by Streptomyces. Umezawa H, et al. J Antibiot (Tokyo) 27(12):963-9,

# GROWTH & DEVELOPMENT

Public health importance of Clostridium perfringens. Genigeorgis C. J Am Vet Med Assoc 187(9):821-7, 1 Nov 75 (66 ref.)

# **IMMUNOLOGY**

Solid-phase radioimmunoassays for quantitative antibody determination of Clostridium perfringens type D epsilon toxin. Bernáth S. Appl Microbiol 30(4):499-502, Oct 75

SU(2):499-502, Oct 75
[Effect of trypsin and of the injection, technic on the immunogenic action of toxins from Clostridium perfringens types D and E] Katsaras K.
Berl Munch Tieraeratl Wochenschr 88(7):127-30, 1
Apr 75 (Eng. Abstr.) (Ger)

### METABOLISM

Public health importance of Clostridium perfringens. Genigeorgis C. J Am Vet Med Assoc 167(9):821-7, 1 Nov 75 (66 ref.)

# **CLOSTRIDIUM TETANI**

#### ANALYSIS

Epidemiology of cleft lip and palate. An attempt to rule out chance correlations. Saxén I.

Br J Prev Soc Med 29(2):103-10, Jun 75

[Letter: The "gram negative" nature of the tetanus bacillus and some problems of editorial policy] Joó I. Orv Hetil 116(40):2391-2, 5 Oct 75

(Hun)

#### COCCIDIOIDOMYCOSIS

#### OCCURRENCE

Deep mycosis in children. Aceves Ortega R. Mod Probl Paediatr 17:228-41, 1975 (60 ref.)

[Occurrence and species of Coccidia in the district of Velikot'rnovski] Kiurtov N. Vet Med Nauki 12(8):60-6, 1975 (Eng. Abstr.)

## COGNITION DISORDERS

#### **ETIOLOGY**

phenomenological analysis of symptoms in obsessive-compulsive neurosis. Akhtar S, et al. Br J Psychiatry 127:342-8, Oct 75

A unimodal deficit in operational thinking. Gardner H, et al. Brain Lamg 2(3):333-44, Jul 75

n, et al. brain Lang 2(3):333-44, Jul 75
Cognitive deficits associated with chronic hepatic
encephalopathy and their response to levodopa.
Elithorn A, et al. J Neurol Neurosurg Psychiatry
38(8):794-8, Aug 75
[Neurosurgical indications in double brain metastasis]
Vlahovitch B, et al. Neurochirurgie 20(5):441-8,
Sen-Oct 74

Sep-Oct 74

#### OCCURRENCE

Psychologically disturbed children: a comparative analysis of three clinic populations. Wray SR. West Indian Med J 24(2):106-11, Jun 75

## COLIC

#### ETIOLOGY

Epidemiological reasoning. Comments on 'Popper's philosophy for epidemiologists' by Carol Buck. Int J Epidemiol 4(3):169-72, Sep 75

[Old and new view points on the therapeutic problems of intestinal obstruction] Wangensteen OH.

Zentraibl Chir 100(18):1089-98, 1975 (Ger)

### COLIPHAGES

### IMMUNOLOGY

The immune response to phichi174 in man. IV. Primary and secondary antibody production in patients with chronic lymphatic leukaemia. Hamblin TJ, et al. Clin Exp Immunol 21(1):101-8, Jul 75 Bacteriophage MS-2 in the immune response. Snippe H, et al. Int Arch Allergy Appl Immunol 50(1):111-22,

1976

A delection mutant of bacteriophage f1 containing no intact cistrons. Enea V, et al. Virology 68(1):105-14, Nov 75

Gene amplification in cell-free systems. Jacherts D, et al. Z Immunitaetsforsch 144(3):260-72, Oct 72 [Suppression of immune response of mice by sheep anti-rat macrophage sera by specific inhibition of macrophages (author's transl)] Schlek W. Z Immunitaetsforsch 144(1):28-41, Jul 72 (Eng.

Abstr.) (Ger) Studies on the in vitro formation of antibodies. III. Induction of primary and secondary immune response in vitro] Schiek W.
Z. Immunitaetsforsch 148(5):431-50, May 75 (Eng.

Abstr.)

[Conjugation of synthetic calcitonin and bacteriophage t4: specific neutralization of chemically modified bacteriophages by anti-calcitonin sera derived from goats and mice (author's transi)] Steiner AW, et al. nuthor's transl)] Steiner Aw, et al.
Immunitaetsforsch 145(3):275-91, May 73 (Eng. hetr.) (Ger) Abstr.)

# COLITIS

### **ETIOLOGY**

[Psychosomatic study (global) of some cases of ulcerative rectocolitis] Rigatelli M. Minerva Gastroenterol 21(3):134-8, Jul-Sep 75 (Eng.

# COLITIS, ULCERATIVE

### ETIOLOGY

Psychopharmacology and psychosomatic illness.

Ananth J. Psychosomatics 16(3):124-8, 1975 (59 ref.) Urologic complications in rectal surgery (author's transl)] Winkler R, et al. Langenbecks Arch Chir 338(3):235-42, 9 Jun 75 (Eng. Abstr.) (Ger) [Ulcerative colitis and Crohn's regional enterocolitis. Common aspects and differentiation] Fahrländer H. Med Kim 70(40):1593-94, 3 Oct 75 (113 ref.) (Ger) [Psychosomatic study (global) of some ulcerative rectocolitis] Rigatelli M. Minerva Gastroenterol 21(3):134-8, Jul-Sep 75 (Eng. Abstr.)

#### FAMILIAL & GENETIC

Lymphocytotoxic antibody in inflammatory bowel disease. A family study. Korsmeyer SJ, et al. N Engl J Med 293(22):1117-20, 27 Nov 75

#### COLOBOMA

#### FAMILIAL & GENETIC

[Coloboma of the iris and anal atresia. Cat eye syndrome. Schmid-Fraccaro's syndrome] Vestermark S. Ugeskr Laeger 137(43):2525, 20 Oct

# COLONIC DISEASES

# ETIOLOGY

Dolichocolon. Ewing M. Aust NZ J Surg 45(2):160-3,

May 75 Colonic diverticular disease: one-stage resection for colovesical fistula. Castro AF. Dis Colon Rectum 18(7):563-4, Oct 75

Colonic diverticular disease: angiography for the diagnosis of bleeding. Mock J. Dis Colon Rectum 18(7):565-7, Oct 75

Right hydronephrosis and vesicocolic fistula complicating sigmoid colonic diverticulitis: report of a case. Ng KK, et al. Dis Colon Rectum 18(7):623-5,

Colonic diverticular disease: colovesical fistula. Pheils

Colonic diverticular disease: colovesical fistula. Pheils MT. Dis Colon Rectum 18(7):560-2, Oct 75 Symposium: Procidentia of the rectum: transsacral repair. Thomas CG Jr. Dis Colon Rectum 18(6):473-7, Sep 75

#### COLONIC NEOPLASMS

Colonic diverticular disease: transverse taeniamyotomy. Hodgson J. Dis Colon Rectum 18(7):555-9, Oct 75

Etiology and prevention of cancer. Gori GB, et al. Prev Med 4(3):239-46, Sep 75 Overview: nutrition and cancer. Wynder EL. Prev Med 4(3):322-7, Sep 75

### FAMILIAL & GENETIC

Growth patterns and chromosome constitutions of human malignant tumours after long-term serial transplantation in nude mice. Povisen CO, et al. Acta Pathol Microbiol Scand [A] 33(6):709-16, Nov

Heredity and colon cancer. Part VII. Prognosis in hereditary colon cancer. Lynch HT. Nebr Med J 60(11):432-5, Nov 75 [Multiple cartilaginous exostoses with polyposis of

stomach and colon: a new, hereditary combination different from Gardner's syndrome (author's ransi)] Fuchs GA. Dtach Med Wochenschr 100(45):2316-9, 7 Nov 75 (Eng. Abstr.) (Ger)

Acute complications of colo-rectal cancer: site, stage and survival. Fielding LP, et al. Clin Oncol 1(2):121-6, Jun 75

Occupation and bowel cancer. Berg JW, et al. J Toxicol Environ Health 1(1):75-89, Sep 75

### OCCURRENCE

Cancer of the colon and rectum: a review of the newer technics in diagnosis and treatment. Beahrs OH, et al. Adv Surg 9:235-46, 1975 (62 ref.)

# COLOR BLINDNESS

[Recent progress in the study of acquired deficiencies of color vision] Verriest MG. Bull Soc Ophtalmol Fr 74(5-6):595-620, May-Jun 74

# COLUMBIA-SK VIRUSES

### IMMUNOLOGY

Enhancement of immunity against murine syngeneic

tumors by a fraction extracted from non-pathogenic mycobacteria. Lamensans A, et al. Proc Natl Acad Sci USA 72(9):3656-60, Sep 75

#### COMA

#### **ETIOLOGY**

Clinical evaluation of the unconscious patient. Posner

Clinical evaluation of the unconscious patient. Posner JB. Clin Neurosurg 22:281-301, 1975

Toxic encephalopathy and acute brain-swelling in children. Brown JK, et al. Dev Med Child Neurol 17(5):659-79, Oct 75 (35 ref.)

Cardio-respiratory arrest associated with cerebral anoxia and vigilant akinetic mutism. Dynamic clinical and polygraphic study of a case with electroclinical recovery. Pascu I, et al.

Rev Roum Med (Neurol Psychiatr) 13(2):87-94, 1975

Hyperfensive encephalopathy. Dimitriu CG et al.

[Hypertensive encephalopathy] Dimitriu CG, et al. Rev Med Intern [Med Intern] 26(7):771-82, Jul-Aug 74 (Eng. Abstr.) (Rum)

# COMMUNICABLE DISEASES

#### OCCURRENCE

Impact of legislation on communicable disease morbidity. Dickerson MS, et al. Tex Med 71(11):105-7, Nov 75 [Epidemiology of important infectious diseases] Kindler U. Dtsch Med Wochenschr 100(46):2401-5,

14 Nov 75

# CONFUSION

#### ETIOLOGY

Epilepsy and automatism. Fenton GW. Br J Psychiatry Spec No 9:429-39, 1975

### CONJUNCTIVITIS

#### ETIOLOGY

[Granulomatous conjunctivitis] Rauber G, et al. Bull Soc Ophtalmol Fr 74(5-6):633-6, May-Jun 74

#### **OCCURRENCE**

[Epidemic of acute hemorrhagic conjunctivitis due to enterovirus in the North region. I. Social aspect] Bisiaux MP. Bull Soc Ophtalmol Fr 74(4):477-80, Apr

[Epidemic of acute hemorrhagic conjunctivitis due to enterovirus in the North region. II. Biological aspect] Lefebvre JC, et al.

aspect, Letebyre JC, et al.
Bull Soc Ophtalmol Fr 74(4):481-3, Apr 74 (Fre)
[Epidemic of acute hemorrhagic conjunctivitis due to
enterovirus in the North region. III. Clinical aspect,
Tellier P, et al. Bull Soc Ophtalmol Fr 74(4):484-6,
Apr 74

# CONTRACTURE

### PREVENTION & CONTROL

The treatment of contact burns of the palm in children. Chait LA. S Afr Med J 49(44):1839-42, 18 Oct 75

## CONVULSIONS

### ETIOLOGY

Comments on prophylactic treatment for febrile convulsions, Lennox-Buchthal MA.

Acta Neurol Scand [Suppl] Suppl 60:77-8, 1975
A controlled study of profylactic long-term treatment of febrile convulsions with phenobarbital. Thorn I. Acta Neurol Scand [Suppl] Suppl 60:67-73, 1975 Continuous phrophylcatic anticonvulsants in selected

Continuous phrophyleatic anticonvuisants in selected childrens with febrile convulsions. Wallace SJ. Acta Neurol Scand [Suppl] Suppl 60:62-6, 1975 Bacterial meningitis. Some aspects of diagnosis and treatment. Hambleton G, et al. Arch Dis Child 50(9):674-84, Sep 75 (108 ref.)

50(9):874-84, Sep 75 (108 ref.)
Albinism and auditory function in the laboratory mouse. II. Effects of acoustic priming and cross-fostering. Haythorn MM, et al. Behav Genet 5(4):321-9, Oct 75
Seizures in Canadian Indian children: individual,

Seizures in Canadian Indian children: individual, family and community approaches. Armstrong H, et al. Can Psychiatr Assoc J 20(4):247-55, Jun 75 Neonatal seizures and their treatment. Holden KR, et al. Clin Perinatol 2(1):3-13, May 75 (32 ref.) Toxic encephalopathy and acute brain-swelling in children. Brown JK, et al. Dev Med Child Neurol 17(5):359-79, Oct 75 (35 ref.)

17(5):659-79, Oct 75 (35 ref.)
Antiepileptic and prophylactic effects of
tetrahydrocannabinois in amygdaloid kindled cats.
Wada JA, et al. Epilepsia 16(3):503-10, Sep 75
The generalized convulsive seizure state induced by
daily electrical stimulation of the amygdala in split
brain cats. Wada JA, et al. Epilepsia 16(3):417-30,

**Sep 75** 

Effects of tetrahydrocannabinols on kindled

Effects of tetrahydrocannabinols on kindled amygdaloid seizures and photogenic seizures in Senegalese baboons, Papio papio. Wada JA, et al. Epilepsia 16(3):439-48, Sep 75
Increased susceptibility to seizures and decreased catecholamine turnover in spontaneously hypertensive rats. Goldberg ME, et al. Eur J Pharmacol 33(2):389-93, Sep-Oct 75
Convexity leptomeningeal cysts diagnosed by scinticisternography. Front D, et al. J Neurosurg 43(2):203-6, Aug 75
Clinical manifestations of aqueductal stenosis in adults. Little JR, et al. J Neurosurg 43(5):546-52, Nov 75

The first febrile seizure: a study of current pediatric practice. Asnes RS, et al. J Pediatr 87(3):485-8, Sep 75

Experience with Dimer-X 1-ventriculography. Finck Experience with Dimer-X 1-ventriculography. Finck M, et al. Neuropaediatrie 6(4):339-46, Nov 75 Ethanol dependence in the rat: a parametric analysis. Hunter BE, et al. Pharmacol Biochem Behav 3(4):619-29, Jul-Aug 75 Further comments on deleterious behavioral and physiological effects of sound. Morley BJ, et al. Psychol Rep 37(2):544-6, Oct 75 [Space-occupying lesions of the occupital lobe of the cerebral cortex] Lehmann G, et al. Neurochirurgie 21(1):55-79, Jan-Feb 75 (Eng. Abstr.) (Fre)

[Application of animal mass psychology to pharmacology (XI). The role of light in the induction of convulsions in E1-mice] Hata T, et al. Folia Pharmacol Jpn 71(4):339-49, May 75 (Eng.

ADST.)
[Hypertensive encephalopathy] Dimitriu CG, et al.
Rev Med Intern [Med Intern] 26(7):771-82, Jul-Aug
74 (Eng. Abstr.) Rev Med Intern [Med Intern] 20(7):771-52, Jul. Aug 74 (Eng. Abstr.) (Rum) [Neonatal convulsive manifestations] Popescu V, et al. Rev Pediatr Obstet Ginecol [Pediatr] 24(1):1-12, Jan-Mar 75 (Eng. Abstr.) (Rum)

#### PREVENTION & CONTROL

Comments on prophylactic treatment for febrile convulsions. Lennox-Buchthal MA. Acta Neurol Scand [Suppl] Suppl 60:77-8, 1975 A controlled study of profylactic long-term treatment

A controlled study of profylactic long-term treatment of febrile convulsions with phenobarbital. Thorn I. Acts. Neurol Scand [Suppl] Suppl 60:67-73, 1975 Continuous phrophylcatic anticonvulsants in selected childrens with febrile convulsions. Wallace SJ. Acts. Neurol Scand [Suppl] Suppl 60:62-8, 1975 Anticonvulsive properties of cinnarizine and flunarizine in rats and mice. Desmedt LK, et al. Arzneim Forsch 25(9):1408-13, Sep 75 Albinism and auditory function in the laboratory mouse. II. Effects of acoustic priming and cross-fostering. Haythorn MM, et al. Behav Genet 5(4):321-9, Oct 75 Antiepileptic and prophylactic effects of

5(4):321-9, Oct 75
Antiepileptic and prophylactic effects of tetrahydrocannabinols in amygdaloid kindled cats. Wada JA, et al. Epilepsia 16(3):503-10, Sep 75
Catechol-O-methyl transferase and monoamine oxidase activities in brains of mice susceptible and resistant to audiogenic selzures. Schlesinger K, et al. J Neurobiol 6(6):587-96, Nov 75
Diphenylhydantoin potency and plasma protein binding. Shoeman DW, et al. J Pharmacol Exp Ther 195(1):84-6, Oct 75
Participation of the epileptic child in contact sports. Livingston S, et al. J Sports Med 2(3):170-4, May-Jun 74

Anticonvulsant activity of four oxygenated cannabidiol derivatives. Carlini EA, et al. Res Commun Chem Pathol Pharmacol 12(1):1-15,

enzodiazepines in psychiatry. Swanson DA. 8 Afr Med J 49(44):1829-34, 18 Oct 75

## CORNEAL OPACITY

Phlyctenular keratoconjunctivitis: results of penetrating keratoplasty in Alaskan natives. Smith RE, et al. Ophthalmic Surg 6(3):62-6, Fall 75

# CORNEAL ULCER

[Recurrent traumatic keratalgia] Dufour D, et al. Bull Soc Ophtalmol Fr 74(4):511-5, Apr 74 (F

## CORONARY DISEASE

# ETIOLOGY

Coronary insufficiency in children. Coronary arteriographic studies in two siblings from a family with hyperbetalipoproteinemia. Bialostozky D, et al. Am J Cardiol 36(4):509-14, 6 Oct 75 The pathogenesis of coronary plaques, thromboses,

and hemorrhages: an evaluative review. Friedman M. Circulation 52(6 Suppl 3):34-40, Dec 75 Coronary occlusion during coronary angiography. Guss SB, et al. Circulation 52(6):1063-8, Dec 75 Standardized induction of myocardial ischaemia in the dog. Bredée JJ, et al. Eur Surg Res 7(4-5):269-86, 1975 Popper's philosophy for epidemiologists. Buck C. Int J Epidemiol 4(3):159-68, Sep 75

Popper's philosophy for epidemiologists. Buck C. Int J Epidemiol 4(3):159-68, Sep 75
Risk factors for coronary artery disease in children of affected families. Blumenthal S, et al.
J Pediart 37(6 PT 2):1187-92, Dec 75
Editorial: Dietary fat and degenerative vascular diseases. Pahlke G. Nutr Metab 18(3):113-5, 1975
Editorial: Dietary fat and degenerative vascular diseases. Pahlke G. Nutr Metab 18(3):113-5, 1975
Editorial: Dietary fat and degenerative vascular diseases. Grande F.
World Rev Nutr Diet 22:248-69, 1975 (94 ref.)
Role of sugar in modern nutrition. Stare FJ.
World Rev Nutr Diet 22:239-47, 1975 (9 ref.)
[Tying with thread of the rat coronary arteries, a method for the production of experimental coronary stenosis] Guski H, et al. Acta Biol Med Ger 34(4):573-7, 1975 (Eng. Abstr.)
[Coronary flow measurements on the isolated rat heart following experimental coronary artery stenosis] Osswald U, et al. Acta Biol Med Ger 34(4):579-82, 1975 (Eng. Abstr.)
[Demonstration of early coronary involvement in a group of diabetics without manifest cardiovascular disease using the P wave changes in standard electrocardiograms] Gavrilescu S, et al.
Rev Med Intern [Med Intern] 26(8):887-91, Sep-Oct 74 (Eng. Abstr.)

74 (Eng. Abstr.)

[Urgent problems of cardiology] Pomerantsev VP, et al. Sov Med (4):3-8, Apr 75 (Rus)

#### FAMILIAL & GENETIC

Coronary heart disease—the global picture. Keys A. Atheroscierosis 22(2):149-92, Sep-Oct 75 (278 ref.) Risk factors for coronary artery disease in children of affected families. Blumenthal S, et al. J Pediatr 87(6 PT 2):1187-92, Dec 75

MORTALITY

Myocardial lesions in sudden, unexpected coronary death. Haerem JW. Am Heart J 90(5):562-8, Nov 75 Ischemic heart disease: an overview. Ross RS. Am J Cardiol 36(4):496-505, 6 Oct 75 (39 ref.) Coronary heart disease—the global picture. Keys A. Atherosclerosis 22(2):149-92, Sep-Oct 75 (278 ref.) Incidence of ischaemic heart disease in two cohorts of Belgian clerks. Kornitzer M, et al. Br J Prev Soc Med 29(2):91-7, Jun 75 Ischaemic heart disease and the water factor. A variable relationship. Meyers D.
Br J Prev Soc Med 29(2):98-102, Jun 75 Mortality from arteriosclerotic disease and consumption of hydrogenated oils and fats. Thomas LH. Br J Prev Soc Med 29(2):82-90, Jun 75 Ventricular premature beats in a population sample. Frequency and associations with coronary risk characteristics. Crow RS, et al. Circulation 52(6 Suppl 3):211-5, Dec 75
Profile of risk of sudden death in apparently healthy people. Doyle JT. Circulation 52(6 Suppl 3):176-9, Dec 75
Predictors of sudden cardiac death. Friedman GD, et

Dec 75
Predictors of sudden cardiac death. Friedman GD, et al. Circulation 52(6 Suppl 3):164-9, Dec 75
Time, place, event of sudden death. Killip T.
Circulation 52(6 Suppl 3):160-3, Dec 75 (14 ref.)
Demographic characteristics and trends in arterioscierotic heart disease mortality: Sudden death and myocardial infarction. Kuller L, et al.
Circulation 52(6 Suppl 3):1-15, Dec 75
Sudden death due to coronary artery disease. A clinical, hemodynamic, and analographic profile.

clinical, hemodynamic, and angiographic profile. Margolis JR, et al. Circulation 52(6 Suppl 3):180-8,

Dec 75
Profile of high risk in people known to have coronary
heart disease: A review. Moss AJ. Circulation 52(6
Suppl 3):147-54, Dec 75 (65 ref.)
Coronary revascularization in patients surviving
unexpected ventricular fibrillation. Myerburg RJ, et

al. Circulation 52(6 Suppl 3):219-22, Dec 75
Emergency care. Nagel EL, et al. Circulation 52(6
Suppl 3):216-8, Dec 75
Sudden death in patients evaluated for ischemic heart

disease. Oberman A, et al. Circulation 52(6 Suppl

3):170-5, Dec 75
Arterioscierosis of coronary arteries in sudden, unexpected deaths. Perper JA, et al. Circulation 52(6 Suppl 3):27-33, Dec 75
Ventricular premature beats and mortality of men

with coronary heart disease. Ruberman W, et al. Circulation 52(6 Suppl 3):199-203, Dec 75

Circulation 52(6 Suppl 3):199-203, Dec 75
Primary prevention of sudden coronary death. Stamler
J. Circulation 52(6 Suppl 3):258-79, Dec 75
Solar activity and mortality in the United States.
Feinleib M, et al. Int J Epidemiol 4(3):227-9, Sep 75
Investigation of scuba deaths. McAniff JJ, et al.
J Sports Med 2(4):199-208, Jul-Aug 74
Long-term functional results of surgery for coronary
artery disease in patients with poor ventricular

function. Fox HE, et al. J Thorac Cardiovasc Surg 70(6):1064-72, Dec 75 Appraisal of the double two-step exercise test. A long-term follow-up study of 3,325 men. Robb GP,

tong-term rollow-up study of 3,325 men. Robb GF, et al. JAMA 234(7):722-7, 17 Nov 75
The implications of spatial variations of ill-health. McGlashan ND. NZ Med J 82(546):131-4, 27 Aug 75
[Formulations and results of forensic medicine autopsies under the commission of cooperative associations and public assistance offices] Naeve W. Beitr Gerichtl Med 32:289-93, 1974 (Eng. Abstr.)

#### **OCCURRENCE**

Identification of ischemic heart disease.

Am J Cardiol 36(5):597-608, 31 Oct 75
Coronary heart disease-the global picture. Keys A.

Atheroscierosis 22(2):149-92, Sep-Oct 75 (278 ref.)
Incidence of ischaemic heart disease in two cohorts
of Belgian clerks. Kornitzer M, et al.

Br J Prev Soc Med 29(2):91-7, Jun 75
Frequency of ischaemic heart disease in patients with
overt diabetes mellitus. Caplash VK, et al.

J Assoc Physicians India 23(6):373-8, Jun 75
Premature physical deterioration: a reversible
disease. Aliman FL Jr. J Sports Med 2(5):295-8,
Sep-Oct 74
Prevalence of coronary heart disease in samples of Identification of ischemic heart disease

Prevalence of coronary heart disease in samples of New Zealand Maoris and Pakehas. Beaglehole R, et al. NZ Med J 82(546):119-22, 27 Aug 75 Atherosclerotic heart disease in urbanised Papua New

Atheroscierotic neart disease in urbanised Papua New Guineans. Aiken GH, et al.
Papua New Guinea Med J 17(3):248-50, Sep 74
Coronary heart disease in Papua New Guinea: present and future. Sinnett P, et al.
Papua New Guinea Med J 17(3):242-7, Sep 74 (34 ref.)

#### PREVENTION & CONTROL

Ischemic heart disease: an overview. Ross RS.

Am J Cardiol 36(4):496-505, 6 Oct 75 (39 ref.)
Coronary heart disease—the global picture. Keys A.

Atherosclerosis 22(2):149-92, Sep-Oct 75 (278 ref.)
Primary prevention of sudden coronary death. Stamler
J. Circulation 52(6 Suppl 3):258-79, Dec 75

Amelioration of the effects of ischemic cardiac arrest
by the intracoronary administration of cardioplegic
solutions. Todd GJ, et al. Circulation 52(6):1111-7,
Dec 75

Communication for health: unselling heart disease. Maccoby N, et al. J Commun 25(3):114-26, Summer

Myocardial preservation. Open discussion.

J Thorae Cardiovase Surg 70(6):1024-39, Dec 75
Long-term morphologic and hemodynamic evaluation of the left ventricle after cardiopulmonary bypass.
A comparison of normothermic anoxic arrest, coronary artery perfusion, and profound topical cardiac hypothermia. Brody WR, et al.
J Thorae Cardiovase Surg 70(6):1073-87, Dec 75
Depressed postoperative cardiac performance.
Prevention by adequate myocardial protection during cardiopulmonary bypass. Buckberg GD, et al.
J Thorae Cardiovase Surg 70(6):974-94, Dec 75
Protective effect of methylprednisolone on the heart during ischemic arrest. Busuttil RW, et al.

during ischemic arrest. Busuttil RW, et al.

during ischemic arrest. Busuttil RW, et al.

J Thorac Cardiovasc Surg 70(6):955-65, Dec 75

The superiority of aortic cross-clamping with profound local hypothermia for myocardial protection during aorta-coronary bypass grafting. Griepp RB, et al. J Thorac Cardiovasc Surg 70(6):995-1009, Dec 75

Ischemic contracture of the left ventricle. Production and prevention. MocCascar, Dec et al.

J Thorac Cardiovasc Surg 70(6):945-54, Dec 75
Myocardial preservation during cardiopulmonary
bypass: an overview. Maloney JV Jr, et al.
J Thorac Cardiovasc Surg 70(6):1040-50, Dec 75

J Thorac Cardiovasc Surg 70(6):1040-50, Dec 75
Drip retrograde coronary sinus perfusion for
myocardial protection during aortic cross-clamping.
Poirier RA, et al. J Thorac Cardiovasc Surg
70(6):306-73, Dec 75
The doctor as a coronary candidate. Hagan JC 3rd.
Med Times 103(9):142-8, Sep 75
Letter: Neglected exercise-a skipper's lament.
Brigden ML. N Engl J Med 293(23):1210, 4 Dec 75
Screening for the early detection of diseases in Great
Britain. Chamberlain J. Prev Med 4(3):268-81, Sep
75 75

75
Annotated bibliography for preventive health care strategies for health maintenance organizations. Peacock PB, et al. Prev Med 4(3):328-72, Sep 75 [Prophylactic treatment of patients with ischemic heart disease] Kuz'ko NV. Vrach Delo (2):41-5, Feb 74 (Eng. Abstr.)

## CORONAVIRUSES

### IMMUNOLOGY

Vaccination experiments against transmissible gastroenteritis (TGE) of swine. IV. The titre and

persistence of virus-neutralizing antibodies in the sera of sows vaccinated once or twice at different

intervals. Mocsári E, et al. Acta Vet Acad Sci Hung 25(1):41-5, 1975 Vaccination experiments against transmissible gastroenteritis (TGE) of swine. III. The

virus-neutralizing titre of vaccinated sows' milk and its persistence during the lactation period. Mocsári E, et al. Acta Vet Acad Sci Hung 25(1):37-40, 1975 Serological study of coronavirus antibodies in Hamburg. Sarateanu DE, et al. Immun Infekt 3(2):86-8, Apr 75

## CORYNEBACTERIUM

#### IMMUNOLOGY

Attachment of Corynebacterium renale to tissue culture cells by the pili. Honda E, et al.

Am J Vet Res 36(11):1663-6, Nov 75
[Study of anaerobic corynebacteria isolated from 9 000 hemocultures] Duborgel S. Ann Biol Clin (Paris)

32(6):487-91, 1974 (Eng. Abstr.)

#### PATHOGENICITY

Distribution of Corynebacterium renale among healthy bulls with special reference to inhabitation of type III in the prepuce. Hiramune T, et al. Natl Inst Anim Health Q (Tokyo) 15(3):116-21, Fall

[Presence of coryneform organisms (C) in cow udders. III. Fermentation and hemagglutination properties as well as pathogenicity of C. uberis] Kurek C. Pol Arch Weter 18(1):53-62, 1975 (Eng. Abstr.)

### CORYNEBACTERIUM DIPHTHERIAE

#### ISOLATION & PURIFICATION

Bacterial skin infections in preschool and school children in coastal Tanzania. Masawe AE, et al. Arch Dermatol 111(10):1312-6, Oct 75

Scabies and other skin diseases in pre-school children in Ujamaa villages in Tanzania. Masawe AE, et al. Trop Geogr Med 27(3):288-94, Sep 75

# CORYNEBACTERIUM INFECTIONS

#### OCCURRENCE

[Study of anaerobic corynebacteria isolated from 9 000 hemocultures] Duborgel S. Ann Biol Clin (Paris) 32(6):487-91, 1974 (Eng. Abstr.) (Fre)

### COUGH

### RTIOLOGY

Effect of sodium cromoglycate on asthmatic reactions

to environmental temperature changes. Breslin AB, et al. Clin Allergy 5(3):325-9, Sep 75 afety and antigenicity of influenza A/Hong Kong/68-ts-1 (E) (ESN2). Wright PF, et al. J Pediatr 87(6 PT 2):1109-16, Dec 75 Safety

## COXIELLA

### IMMUNOLOGY

[Morphological ultrastructural and immunological studies of a rickettsia isolated from a parrot (author's transl)] Eb F, et al. Ann Microbiol (Paris) 126(3):333-59, Apr 75 (Eng. Abstr.)

[Serological studies on the occurrence of rickettisial infections in Togo (author's transl)] Schröter G, et al. Tropenmed Parasitol 26(3):323-8, Sep 75 (Eng.

# COXSACKIE VIRUS INFECTIONS

### OCCURRENCE

[Survey on enterovirus infection in Matsue City (April, 1973-October, 1973)—occurrence of hand, foot and mouth disease and aseptic meningitis] Gobara F, et al. J Jpn Assoc Infect Dis 49(7):282-7, Jul 75

# COXSACKIE VIRUSES

### GROWTH & DEVELOPMENT

Multiplication of Coxsackie B1 virus in synchronized HeLa cells. Suarez M, et al. J Virol 16(5):1337-9, Nov

[Effect of sodium salicylate on the "in vitro" development of RNA viruses (author's transl)]
Daniel P, et al. Ann Microbiol (Paris) 126(3):381-7,
Apr 75 (Eng. Abstr.)

# CRABS

#### IMMUNOLOGY

Comparative pathology of marine invertebrates and the study of human disease. Bang FB. J Pediatr 87(6 PT 2):1062-6, Dec 75

# CRANIOFACIAL DYSOSTOSIS

#### FAMILIAL & GENETIC

[Contribution to information and genetic counseling in Mekkel's syndrome (author's transl)] Koch G, et al. Munch Med Wochenschr 117(43):1723-4, 24 Oct 75 (Eng. Abstr.)

## CROSS INFECTION

Mechanical ventilators as vehicles of infection. Perea EJ, et al. Acta Anaesthesiol Scand 19(3):180-6, 1975 Hospitals harbor hazards ignored in fight for life. Bell

A. Int J Occup Health Sat 44(5):26-9, 66, Sep-Oct 75 osocomial respiratory syncytial virus infections. Hall CB, et al. N Engl J Med 293(26):1343-6, 25 Dec 75 Hospital associated infections in surgical patients. Le Frock JL, et al. W Va Med J 71(11):311-5, Nov 75 [Food handlers as a potential source of hospital infections (author's transl)] Lynch MB, et al. Rev Med Chil 103(6):389-90, Jun 75 (Eng. Abstr.)

## PREVENTION & CONTROL

Proceedings: Problems of hospitalism in neurosurgical intensive therapy. Sollmann H, et al.

Acta Neurochir (Wien) 31(3-4):302-3, 1975 hese technics reduce mortality rate in LC.U. Epstein SW. Hosp Top 53(6):18, Nov-Dec 75 Infection control: a self evaluation. Mabbett AN, et al. Hosp Top 53(6):29-34, Nov-Dec 75

Combating hospital infections: new concepts for the '70s. Munster AW. Hospitals 49(21):85-6, 88-9, 1 Nov

Nosocomial infections. Mauriello DA. J Med Soc NJ 72(11):913-8, Nov 75 [The hospital physician and chemical disinfection. Theory and practice in USA (author's transl)] Gröschel D. Immun Infekt 2(2):114-7, May 74 (Eng.

Abstr.) (Ger) [Minimal hygienic demands for fighting hospitalism - from a veterinary-medical point of view: on the problem of hospitalism (author's transl)] Günther H. Immun Infekt 2(4):214-6, Oct 74 (Eng. Abstr.)

[Antisepsis and antibacterial treatment in connection with intensive medicine and dialysis therapy (author's transl)] Höffler D. Immun Infekt 2(2):123-7, May 74 (Eng. Abstr.) (Ger) [Content of bacteria in the air of operating - theatre depending upon methods of ventilation (author's transl)] Wanner HU. Immun Infekt 2(2):118-22, May

74 (Eng. Abstr.) (Ger) [Transmission and prevention of hepatitis B antigen inhospital (author's transl)] Tanaka Y, et al. Jpn J Clin Pathol 23(9):704-9, Sep 75

# CRYING CAT SYNDROME

### FAMILIAL & GENETIC

[The chromosomal syndromes (author's transl)] Klein D. Paediatr Paedol Suppl 4:1-31, 1975 (94 ref.) (Eng. Abstr.)

# CRYPTOCOCCOSIS

### **OCCUBRENCE**

Deep mycosis in children. Aceves Ortega R. Mod Probl Paediatr 17:228-41, 1975 (60 ref.)

# CRYPTOCOCCUS

# IMMUNOLOGY

The immune response to polysaccharides from yeast-like fungi in sensitized experimental animals. Elinov NP, et al. Mykosen 18(10):407-15, Oct 75

### CRYPTORCHISM

# OCCURRENCE

[Health survey of a group of adolescents in São Paulo, Brazil] Colli AS, et al. Bol Of Sanit Panam 79(5):433-47, Nov 75 (Eng. Abstr.) (Spa)

### CUSHING'S SYNDROME

### ETIOLOGY

Animal model: hyperadrenocorticism (Cushing's-like

syndrome and disease in dogs). Capen CC, et al.

syndrome and disease in dogs). Capen CC, et al.
Am J Pathol 81(2):459-62, Nov 75
Cushing's syndrome associated with a bronchial
adenoma. Possible periodic hormonogenesis. Shapiro
MS, et al. Isr J Med Sci 11(9):919-24, Sep 75
[Clinical contribution to the surgery of adrenal glands] Abeatici S, et al. Minerva Chir 30(21):1077-9, 15 Nov 75 (Eng. Abstr.) (Ita)

#### PREVENTION & CONTROL

Mechanism of actions of immunosuppressive drugs. Barnett EV. Proc Clin Dial Transplant Forum (4):80-2, 1974

#### CYSTIC FIBROSIS

#### FAMILIAL & GENETIC

Data on the HL-A linkage group. Lamm LU, et al. Ann Hum Genet 38(4):383-90, May 75 Do brine shrimp diagnose cystic fibrosis? Hodes ME, et al. Pediatr Res 9(11):812-6, Nov 75

#### OCCURRENCE

Screening for the early detection of diseases in Great Britain. Chamberlain J. Prev Med 4(3):268-81, Sep

## **CYSTICERCOSIS**

#### OCCURRENCE

[Cerebral cysticercosis. Clinical manifestations in a high prevalence milieu (author's transl)] Alarcón T, et al. Rev Invest Clin 27(3):209-15, Jul-Sep 75 (Eng. Abstr.)

# **CYSTITIS**

#### ETIOLOGY

Immuno suppressive drugs in rheumatoid arthritis-toxicity. Currey HL. Adv Clin Pharmacol

6:93-104, 1974 Orgotein: a new drug for the treatment of radiation

orgotein: a few drug for the treatment of the cystitis. Marberger H, et al. Curr Ther Res 18(3):466-75, Sep 75
Distribution of Corynebacterium renale among healthy bulls with special reference to inhabitation of type III in the prepuce. Hiramune T, et al.

Natl Inst Anim Health Q (Tokyo) 15(3):116-21, Fall

## CYSTS

### ETIOLOGY

Growing skull fractures of childhood. Possible mechanism of its focal ventricular dilatation. Sato O, et al. Childs Brain 1(2-3):148-57, 1975

Convexity leptomeningeal cysts diagnosed by scinticisternography. Front D, et al. J Neurosurg 43(2):203-6, Aug 75

## CYTOMEGALIC INCLUSION DISEASE

### **ETIOLOGY**

Epidemiology of cytomegalovirus infection after transplantation and immunosuppression. Fiala M, et al. J Infect Dis 132(4):421-33, Oct 75
Opportunistic infection in children. III. In the normal

host. Feigin RD, et al. J Pediatr 87(6 Pt 1):852-66,

nost. Feigin RD, et al. J Pediatr 87(6 Pt Dec 75 (192 ref.). The transplanted kidney as a source of cytomegalovirus infection. Ho M, et al. N Engl J Med 293(22):1109-12, 27 Nov 75

Epidemiology of cytomegalovirus infection after transplantation and immunosuppression. Fiala M, et al. J Infect Dis 132(4):421-33, Oct 75

## PREVENTION & CONTROL

The value of isolation procedures for cytomegalovirus infections in children with leukemia. Cox F, et al. Cancer 36(3):1158-61, Sep 75
Immunisation trials with live attenuated cytomegalovirus TOWNE 125. Just M, et al.

Infection 3(2):111-4, 1975

# CYTOMEGALOVIRUSES

Comparative characteristics of three cytomegaloviruses from rodents. Kim KS, et al. Am J Vet Res 36(10):1495-500, Oct 75

### GROWTH & DEVELOPMENT

Comparative characteristics of three cytomegaloviruses from rodents. Kim KS, et al. Am J Vet Res 36(10):1495-500, Oct 75 Demonstration of immunoglobulin G receptors induced by human cytomegalovirus. Furukawa T, et al. J Clim Microbiol 2(4):332-6, Oct 75

#### IMMUNOLOGY

Effects of viruses on immune response. Allison AC, et al. Adv Nephrol 5:115-33, 1975 (74 ref.)

Comparative characteristics of three cytomegaloviruses from rodents. Kim KS, et al. Am J Vet Res 36(10):1495-500, Oct 75

Cytomegalovirus-induced immune suppression. II. Cell-mediated immunity. Howard RJ, et al.

Cell-mediated immunity. Howard RJ, et al.
Clin Exp Immunol 18(1):119-26, Sep 74
Cytomegalovirus-induced immune suppression. I.
Humoral immunity. Howard RJ, et al.
Clin Exp Immunol 18(1):109-18, Sep 74
Antibody reactions to virus-specific early antigens
(EA) in patients with cytomegalovirus (CMV)
infection. The TR, et al. Clin Exp Immunol
16(1):1-7,9-12, Jan 74

Immunisation trials with live attenuated cytomegalovirus TOWNE 125. Just M, et al.

cytomegalovirus TOWNE 125. Just M, et al. Infection 3(2):111-4, 1975

Demonstration of immunoglobulin G receptors induced by human cytomegalovirus. Furukawa T, et al. J Clin Microbiol 2(4):332-6, Oct 75

Experimental infection of marmosets with a cytomegalovirus of human origin. Nigida SM Jr, et al. J Infect Dis 132(5):582-6, Nov 75

Comparative serial virologic and serologic studies of cymotometric and republished learners with an exactly.

symptomatic and subclinical congenitally and natally acquired cytomegalovirus infections. Stagno S, et al. J Infect Dis 132(5):568-77, Nov 75 Herpesvirus antibodies and antigens in patients with

rerpeavirus antibodies and antigens in patients with cervical anaplasia and in controls. Pacsa AS, et al. J Natl Cancer Inst 55(4):775-81, Oct 75 Envelope and nucleocapsid antigens of Cytomegalovirus (CMV). Schmitz H, et al. Med Microbiol Immunol (Berl) 161(3):155-62, 2 Jul

75
The transplanted kidney as a source of cytomegalovirus infection. Ho M, et al.
N Engl J Med 293(22):1109-12, 27 Nov 75
Evidence for viral hepatitis other than type A or type
B among persons in Costa Rica. Villarejos VM, et al. N Engl J Med 293(28):1350-2, 25 Dec 75
Cytomegalovirus infections in chronic hemodialysis

patients. I. Initial observations. Pabico RC, et al. Proc Clin Dial Transplant Forum 1:117-23, 1971

#### ISOLATION & PURIFICATION

Contraception and cervical colonization with mycoplasmas and infection with cytomegalovirus. Gump DW, et al. Fertil Steril 26(11):1135-9, Nov 75 Experimental infection of marmosets with a cytomegalovirus of human origin. Nigida SM Jr, et al. J Infect Dis 132(5):592-6, Nov 75 Comparative serial virologic and serologic studies of

Comparative serial virologic and serologic studies of symptomatic and subclinical congenitally and natally acquired cytomegalovirus infections. Stagno S, et al. J Infect Dis 132(5):568-77, Nov 75 Venereal disease in adolescents. Stern MS, et al. Med Clin North Am 59(6):1395-1405, Nov 75 The transplanted kidney as a source of cytomegalovirus infection. Ho M, et al. N Engl J Med 293(22):1109-12, 27 Nov 75 Virus infections may trigger rejection in

Virus infections may trigger rejection in immunosuppressed renal transplant recipients. Lopez C, et al. Proc Clin Dial Transplant Forum 2:107-11, 1972 Cytomegalovirus infections in chronic hemodialysis

patients. I. Initial observations. Pabico RC, et al. Proc Clin Dial Transplant Forum 1:117-23, 1971

### METABOLISM

Cytomegalovirus in semen: observations in selected populations. Lang DJ, et al. J Infect Dis 132(4):472-3, Oct 75

# **DEAFNESS**

## ETIOLOGY

Perinatal cardiac arrest. Quality of the survivors. Steiner H, et al. Arch Dis Child 50(9):696-702, Sep

75
Cystic fibrosis: involvement of the ear, nose, and paranasal sinuses. Cunningham DG, et al.
III Med J 148(4):470-1, 474, 0ct 75
Sudden deafness following cardio-pulmonary bypass surgery. Wright JL, et al. J Laryngol Otol 89(7):757-759, Jul 75
Glue ear: diagnosis and management. Shah N.
Proc R Soc Med 68(1):37-8, Jan 75
Hearing impairment following radical neck dissection. Young IM, et al.
Trans Pa Acad Ophthalmol Otolaryngol 28(2):155-66.

Trans Pa Acad Ophthalmol Otolaryngol 28(2):155-66,

development of occupational disease 33 "noise-induced occupational deafness with social significance" between 1964 and 1972 in the chemical industry of the GDR] Schindler M. Z Gesamte Hyg 21(8):641-4, Aug 75 (Eng. Abstr.)

Evaluation of the use of automated audiometry in the [Evaluation of the use of automated audiometry in the topographic diagnosis of perception deafness] Sbenghe-Tetu L. Rev Chir [Otorinolaringol] 20(2):105-12, Apr-Jun 75 (Eng. Abstr.) [Certain problems of pathogenesis of disorders of the auditory function in neurilemmomas of the 3th cranial nerve] Skilut IA, et al. Vesta Otorinolaringol (4):37-42, Jul-Aug 75 (Eng.)

#### **DECOMPRESSION SICKNESS**

#### ETIOLOGY

Abstr.)

The redistribution of vascular bubbles in multiple dives. Gait D, et al. Undersea Biomed Res 2(1):42-50, Mar 75

#### MORTALITY

Investigation of scuba deaths. McAniff JJ, et al. J Sports Med 2(4):199-208, Jul-Aug 74
The redistribution of vascular bubbles in multiple dives. Gait D, et al. Undersea Biomed Res 2(1):42-59, Mar 75

#### PREVENTION & CONTROL

[Problems of caisson disease and the new air-pressure regulation] Manz A. Zentralbl Arbeitsmed 25(6):161-7, Jun 75 (Eng. Abstr.)

# DECUBITUS ULCER

#### ETIOLOGY

[Decubiti - pressure ulcers, findings on their etiology, pathological anatomy and pathophysiology] Riebelová V. Rozhl Chir 54(10):693-7, Oct 75 (Eng.

#### PREVENTION & CONTROL

Experience with a flotation unit for prevention of decubitus ulcers. Harper PJ, et al. J Med Soc NJ 72(10):824-6, Oct 75

[Decubiti - pressure ulcers, findings on their etiology, pathological anatomy and pathophysiology] Riebelová V. Rozhl Chir 54(10):693-7, Oct 75 (Eng.

## DEFICIENCY DISEASES

### OCCURRENCE

[Cobait deficiency in calves from Boracéla, Estado de São Paulo] Corrêa WM, et al. Arq Inst Biol (Sae Paulo) 38(4):201-5, Oct-Dec 71 (Eng. Abstr.) (Por)

# **DEGLUTITION DISORDERS**

### ETIOLOGY

Deglutition. Warner RA. Int J Orthod 13(3):13-7, Sep

75 (17 ref.)
[Postvagotomy dysphagia] Ihász M. Zentraibi Chir
100(10):603-7, 1975
[Clinical picture and diagnosis of botulism] Postovit VA, et al. Ter Arkh 47(8):32-9, 1975 (59 ref.) (Eng. Abstr.)
(Rus)

Abstr.)
[Cricopharyngolaryngeal syndrome as a form of dysphagia in disorders of cerebral circulation in the vertebral-basilar system] Lavrova SV.

Vesta Otorinolaringol (4):62-4, Jul-Aug 75 (Eng.

# **DEHYDRATION**

# ETIOLOGY

Alcohol and the nervous system. Lees F. Br J Psychiatry Spec No 9:263-71, 1975 (21 ref.) [Epidemiology, diagnosis, pathogenesis and immunology of cholera] Bockemühl J, et al. Immun Infekt 1(1):16-21, Oct 73 (Eng. Abstr.)

etter: Hypernatraemic dehydration and infant mortality. Rosenbloom L, et al. Arch Dis Child 50(9):750, Sep 75

[History of the study of the effect of hot climate on soldiers during military campaigns in Russia] Solomko PA. Zdravockhr Kirg (2):52-6, Mar-Apr 75

#### PREVENTION & CONTROL

Heat illness. Murphy RJ. J Sports Med 1(4):26-9, 1973 The psychological and physiological effect of hydration on male college athletes. Johnson DJ. Sports Med Phys Fitness 15(2):138-46, Jun 75

## DELIRIUM

#### ETIOLOGY

The psychiatric aspects of cardiac intensive therapy: a review. Bowden P. Eur J Intensive Care Med 1(2):85-91, May 75 (65 ref.)

## **DELIRIUM TREMENS**

#### RTIOLOGY

Alcohol and the nervous system. Lees F. Br J Psychiatry Spec No 9:263-71, 1975 (21 ref.) Therapy for deliria. McNichol RW, et al. Curr Psychiatr Ther 15:181-93, 1975 [Some problems in the development and treatment of delirium tremens] Csaba C, et al. Rev Med Intern [Neurol Psihiatr] 19(4):323-30, Jul-Sep 74 (Eng. Abstr.) (Rum)

# DEMENTIA, PRESENILE

#### ETIOLOGY

Convexity leptomeningeal cysts diagnosed by scinticisternography. Front D, et al. J Neurosurg 43(2):203-6, Aug 75

#### DEMYELINATION

#### ETIOLOGY

Alcohol and the nervous system. Lees F. Br J Psychiatry Spec No 9:263-71, 1975 (21 ref.)

### DENGUE

#### OCCURRENCE

A study of viral fever in the city of Madras. Sukumar S, et al. J Assoc Physicians India 23(2):139-45, Feb

## DENTAL CARIES

### ETIOLOGY

Oral care of the patient having head and neck irradiation. Trowbridge JE, et al. Am J Nurs 75(12):2146-9, Dec 75

79(12):2148-9, Dec 75 Letter: Caries under composite restorations. Br Dent J 139(9):344-5, 4 Nov 75 Letter: Dental plaque, dental caries and sugar intake. Van der Hoeven H. Br Dent J 139(9):346-7, 4 Nov

70
Sugar and dental decay. Finn SB, et al.
Indian J Cancer 12(2):304-26, Jun 1975 (103 ref.)
Should I be using amaigam or composite restorative materials? Phillips RW. Int Dent J 25(4):236-41, Dec

Letter: Dental caries and sugar intake. Walker AR,

et al. Lancet 2(7938):765, 18 Oct 75 Editorial: Sugar and spice--all things nice. NZ Dent J 71(325):115-6, Jul 75

Separation of "sucrases" in supernatants of human dental plaque material and characterisation of the reaction products, Birkhed D. Odontol Revy 26(3):185-92, 1975

Lysosomal concept in dental caries development. Gabrovsek J. Perspect Biol Med 19(1):77-91, Autumn

75 (83 ref.)

75 (83 ref.)
Role of sugar in modern nutrition. Stare FJ.
World Rev Nutr Diet 22:239-47, 1975 (9 ref.)
[Future prospects for the prevention of dental caries in man] Mechin JC. Rev Odontostomatol (Paris) 4(3):217-30, May-Jun 75 (137 ref.) (Fre)
[Occupational damage to the teeth caused by acids]
Reinhardt J, et al. Zentralbi Arbeitsmed 25(3):72-5,
Mar 75 (Eng. Abstr.)

[Ger]

Mar 75 (Eng. Abstr.)
[Effect of some vegetable fats on the development of experimental dental caries in golden hamsters]
Badzian-Kobos K. Czas Stomatol 28(10):953-61, Oct 75 (Eng. Abstr.)

Truncated Poisson distribution with optimization techniques in the epidemiology of caries. Singh C, et al. J Dent Res 54(5):1048-8, Sep-Oct 75 [Study on the dental health of children in Europe] Held AJ. Schweiz Monatsschr Zahnheilkd 85(10):174-5, Oct 75 (Fre)

Dental caries morbidity and stomatological service to the population of various districts of Dagestan] Gusenov GV, et al. Zdravookhr Ross Fed (4):25-7, Apr 75 (Rus) [Health survey of a group of adolescents in São Paulo,

Brazil] Colli AS, et al. Bol Of Sanit Panam 79(5):433-47, Nov 75 (Eng. Abstr.) (Spa)

#### PREVENTION & CONTROL

Preventing dental caries in children: report of a swedish programme. Holst K, et al. Dev Med Child Neurol 17(5):602-4, Oct 75

Letter: More on the prophylactic dose of fluoride. Grossman ER. J Pediatr 87(5):840-2, Nov 75 The pattern of the carious attack in children as a consideration in the use of fissure scalants. Graves RC, et al. J Prev Dent 2(3):28-32, May-Jun 75 Letter: Dental caries and sugar intake. Walker AR,

et al. Lancet 2(7938):765, 18 Oct 75 Editorial: Sugar and spice--all things nice NZ Dent J 71(325):115-6, Jul 75

[Food and caries. A cariostatic tropical plant: taro]
Barnaud J. Rev Odontostomatol (Paris) 4(2):169-73, Mar-Apr 75 (17 ref.) (Fre) [Future prospects for the prevention of dental caries in man] Mechin JC. Rev Odontostomatol (Paris)

4(3):217-30, May-Jun 75 (137 ref.) (Fre) [Sugar substitutes and prevention of caries] Bramstedt F. Med Klin 70(46):1858-66, 14 Nov 75 (27

[Dental caries prophylaxis in school] Schatzmann M. Dental caries prophylaxis in school, Schweiz Monatsschr Zahnheilkd 85(10):1076-7, Oct
(Ger)

# DENTAL PLAQUE

#### ETIOLOGY

Letter: Dental plaque, dental caries and sugar intake. Van der Hoeven H. Br Dent J 139(9):346-7, 4 Nov

Sugar and dental decay. Finn SB, et al. Indian J Cancer 12(2):304-26, Jun 1975 (103 ref.)

#### PREVENTION & CONTROL

The effect of an antimicrobial mouthwash on dental plaque and gingivitis in yound adults. Spolsky VW, et al. J Periodontol 46(11):685-90, Nov 75

et al. J Periodontol 46(11):555-90, NOV 75 Effects of three mouthwashes on existing dental plaque accumulations. Carter HG, et al. J Prev Dent 2(3):6-8, 10-11, May-Jun 75 A plaque control program at the sixth grade level. Meier TP. J Sch Health 45(8):462-7, Oct 75

# DENTIN, SECONDARY

### **ETIOLOGY**

Chronic hemodialysis and dental disease. Rivas MA, et al. Proc Clin Dial Transplant Forum 2:63-6, 1972

# DEPRESSION

### ETIOLOGY

Psycho-social transitions: comparison between sychies to loss of a limb and loss of a spouse. Parkes CM. Br J Psychiatry 127:204-10, Sep 75 sychiatric sequelae of amputation. Parkes MC, et al. Br J Psychiatry Spec No 9:440-6, 1975 (22 ref.)

Br J Psychiatry Spec No 9:409-15, 1973 (22 Per.)
Psychiatric illness following childbirth. Pitt B.
Br J Psychiatry Spec No 9:409-15, 1975 (61 ref.)
Pathogenetic and other aspects of depression. Storey
PB. Br J Psychiatry Spec No 9:61-6, 1975 (42 ref.) A child psychiatrist looks at burned children and their families. Benians RC. Guys Hosp Rep 123(2):149-54, 1974

Behavioral perspectives in coronary care. Geiger WJ. J Fam Pract 2(4):245-8, Aug 75 Depression and the acute schizophrenic process. Rada

RT, et al. Psychosomatics 16(3):116-9, 1975 [Narcolepsy, hypersomnia and depression] Roth B, et al. Cesk Neurol Neurochir 38(5):307-13, Sep 75 (Eng.

### FAMILIAL & GENETIC

Teacher ratings of children vulnerable to psychopathology. Weintraub S, et al. Am J Orthopsychiatry 45(5):838-45, Oct 75 Genetics of the affective Illnesses. Price JS. Br J Psychiatry Spec No 9:67-75, 1975 (40 ref.)

### OCCURRENCE

Psychiatric morbidity in a sample of a London coroner's open verdicts. Holding TA, et al. Br J Psychiatry 127:133-43, Aug 75
Pathogenetic and other aspects of depression. Storey PB. Br J Psychiatry Spec No 9:61-6, 1975 (42 ref.) What you should know about depression. Brown BS. MH 59(3):4-7, Summer 75

[Narcolepsy, hypersomnia and depression] Roth B, et al. Cesk Neurol Neurochir 38(5):307-13, Sep 75 (Eng. Abstr.)

[Cze) [Control of Mental Pathology among patients hospitalized in departments of medicine] Rucquoy G, et al. Acta Psychiatr Belg 74(6):582-616,

Nov 74 (Eng. Abstr.)

(Fre)

#### PREVENTION & CONTROL

A critical review of periodic health screening using specific screening criteria. Part 4: miscellaneous diseases. Frame PS, et al. selected J Fam Pract 2(4):283-9, Aug 75

## DEPRESSION, BIPOLAR

#### FAMILIAL & GENETIC

Genetics of the affective illnesses. Price JS.

Br J Psychiatry Spec No 9:67-75, 1975 (40 ref.)

The Iowa 500: field work in a 35-year follow-up of depression, mania, and schizophrenia. Tsuang MT, et al. Can Psychiatr Assoc J 20(5):359-65, Aug 75

# DEPRESSION, REACTIVE

#### ETIOLOGY

Pathological gambling. Moran E. Br J Psychiatry Spec No 9:416-28, 1975 (83 ref.)

# **DEPRESSIVE NEUROSES**

#### FAMILIAL & GENETIC

Genetics of the affective illnesses. Price JS.
Br J Psychiatry Spec No 9:67-75, 1975 (40 ref.)

Pathogenetic and other aspects of depression. Storey PB. Br J Psychiatry Spec No 9:61-6, 1975 (42 ref.)

### DERMATITIS

#### ETIOLOGY

Cutaneous reactions of the extremities of diabetics to local thermal trauma. Lithner F. Acta Med Scand 198(4):319-25, Oct 75

Gonococcal arthritis in pregnancy: a ten-year review. Chapman DR, et al. South Med J 68(11):1333-6, Nov 75

[Long term feeding with a chemically defined diet] Erlangen CB. Infusionstherapte 2 SUPPL 3:4-6, 1975 (Eng. Abstr.)

### FAMILIAL & GENETIC

HL-A antigens in patients with persistent palmoplantar pustulosis and pustular psoriasis. Karvonen J, et al. Ann Clin Res 7(2):112-5, Apr 75

# DERMATITIS, ATOPIC

### ETIOLOGY.

Emotional factors in skin disease. Russell BF. Br J Psychiatry Spec No 9:447-52, 1975 (44 ref.) Management of atopic dermatitis in childhood. Jacobs AH. Mod Probl Paediatr 17:149-52, 1975

### OCCURRENCE

Atopic neurodermatitis. Clinical aspects.
Ruiz-Maldonado R, et al. Mod Probl Paediatr 17:119-23, 1975

## DERMATITIS, CONTACT

### **ETIOLOGY**

Effects of intensive application of retinoic acid on human skin. Kaidbey KH, et al. Br J Dermatol 92(6):693-701, Jun 75

Adolescents on the surface. Common dermatologic problems. Brookman RR. Med Clim North Am 59(6):1473-80, Nov 75

osto):1273-00, NOV 73 Millipede burns in man. Radford AJ. Trop Geogr Med 27(3):279-87, Sep 75 [Nickel eczema] Christensen OB, et al. Lakartidmingen 72(45):4381-4, 5 Nov 75 (Eng. Abstr.)

(Swe)

### OCCURRENCE

Changes in the spectrum of allergic contact dermatitis in hospitalized patients] Korossy S, et al. Orv Hetil 116(42):2474-8, 19 Oct 75 (Hun)

# DERMATITIS MEDICAMENTOSA

## ETIOLOGY

Alclofenac in ankylosing spondylitis. Bulgen DY, et al. Curr Med Res Opin 3(5):321-8, 1975 Adverse reactions to alclofenac. Hort JF. Curr Med Res Opin 3(5):333-7, 1975 Drug reactions in children. Mascaro JM. Mod Probl Paediatr 17:272-6, 1975 nent of positive epicutaneous test using a

highly-effective corticosteroid ointment] Swoboda B. et al. Z Hautkr 50(9):371-7, 1 May 75

#### DERMATOMYCOSIS

#### OCCURRENCE

Deep mycosis in children. Aceves Ortega R.

Mod Probl Paediatr 17:228-41, 1975 (60 ref.)
Superficial mycosis in children of the Dominican
Republic. Bogaert H, et al. Mod Probl Paediatr 17:242-7, 1975

Scabies and other skin diseases in pre-school children in Ujamaa villages in Tanzania. Masawe AE, et al. Trop Geogr Med 27(3):288-94, Sep 75 [Current data on the epidemiology and clinical aspects

of fungal lesions of the skin] Shaposhnikov OK, et al. Voen Med Zh (9):54-6, Sep 75 (Rus)

#### PREVENTION & CONTROL

[Reasons for unsuccesfull therapy in the treatment of dermatomycosis] Gip L. Lakartidningen 72(44):4279-81, 29 Oct 75 (Eng. Abstr.) (Swe)

## DERMATOPHYTES

#### PATHOGENICITY

Ecological classification of dermatophytes. Otčenášek M, et al. Mykosen 18(10):425-34, Oct 75

# DEUTEROMYCETES

#### IMMUNOLOGY

Characterization of types of enzymatic activity in somatic extracts of selected fungi, thermophilic actinomycetes and pollen by immunoelectrophoresis. Department of Medicine, Louisiana State University School of Medicine, New Orleans, Louisiana.. Clin Allery 5(3):331-8, Sep 75

## DIABETES INSIPIDUS

#### **ETIOLOGY**

Monitoring of patients with head injuries. Tindall GT,

Monitoring of patients with head injuries.

et al. Clim Neurosurg 22:332-63, 1975
[Ectopic pinealoma in the optochiasmatic region.

Suprasellar dysgerminoma] Izquierdo JM, et al.

Neurochirurgie 20(5):409-20, Sep-Oct 74 (Eng.

(Fre)

[Generalized eosinophil granulomatosis with jaw involvement and endocrine disorders] Hardt N. ZWB 63(10):525-8, 25 May 74 (Ger)

# **DIABETES MELLITUS**

### ETIOLOGY

Metabolic monitoring of neurosurgical patients. McLaurin RL, et al. Clin Neurosurg 22:476-86, 1975 Advances toward understanding diabetes meilitus. Davies D. Geriatrics 30(11):79-83, Nov 75

[Oral application of an acidiferous drug and its effect on fasting-blood-sugar (author's transl)] Klein W. Med Klin 70(46):1878-80, 14 Nov 75 (Eng. Abstr.)

[Pathogenesis of diabetes and diabetic diet as the basis of therapy] Göschke H, et al. Med Weit 26(40):1834-6, 3 Oct 75 (Ger)

20(49):1634-5, 3 Oct. 79 [The role of glucagon in the etiopathogenesis and physiopathology of diabetes mellitus and obesity] Mincu I, et al. Rev Med Intern [Med Intern 26(8):893-904, Sep-Oct 74 (Eng. Abstr.) (Rum)

## FAMILIAL & GENETIC

Hormone receptors, 5. Binding of glucagon and insulin to human circulating mononuclear cells in diabetes mellitus. Goldstein S, et al. Endocr Res Commun 2/4-5/387-78 1975

2(4-5):367-76, 1975
The effects of vasopressin on pituitary oxytocin content and plasma renin activity in rats with hypothalamic diabetes insipidus (Brattleboro strain). Balment RJ, et al. Gen Comp Endocrinol 26(4):468-77, Aug 75

26(4):468-77, Aug 75

Hemoglobin components in diabetes mellitus: studies in identical twins. Tattersall RB, et al.

N Engl J Med 293(23):1171-3, 4 Dec 75

Increased insulin binding capacity of liver membranes from diabetic Chinese hamsters. Hepp KD, et al.

Nature 258(5531):154, 13 Nov 75

Swathestief heavesthin At a program and diabetic

Synthesis of hemoglobin AIc in normal and diabetic mice: potential model of basement membrane thickening. Koenig RJ, et al.

thickening. Koenig RJ, et al.

Proc Nati Acad Sci USA 72(9):3687-91, Sep 75

Function of the pancreatic B-cell during the development of hyperglycaemia in mice homozygous for the mutations "diabetes" (db) and "misty" (m). Gunnarsson R. York)Toxicol A 33(2):431-8, Aug 75

Follow-up of "non-diabetic" relatives of diabetics by retesting oral glucose tolerance after 5 years. Köbberling J, et al. York)Toxicol A 33(2):451-6, Aug

Diabetic microangiopathy in patients with pancreatitic diabetes mellitus. Verdonk CA, et al. York)Toxicol A 33(2):394-400, Aug 75

[Factors influencing glycide metabolism disorders in relatives of diabetic patients] Válek J, et al. Cesk Gastroenterol Vyz 29(6):369-75, Sep 75 (Eng.

[Glucose tolerance, insulin secretion and vascular condition in potential diabetes mellitus. A study of offspring of diabetic couples] Radder JK, et al. Ned Tijdschr Geneeskd 119(43):1648-54, 25 Oct 75 (Eng. Abstr.)

Recent trends in mortality from diabetes.
Stat Bull Metropol Life Ins Co 56:2-5, Aug 75
[Risk factor and constitution] Schneider JA.
Med Kim 70(46):1851-7, 14 Nov 75 (43 ref.) (Ger)
[Main clinico-pathological anatomical data on persons
who died of diabetes mellitus in Odessa hospitals from 1945 through 1969] Grachev AI. Vrach Delo (1):86-8, Jan 74 (Rus) (Rus)

#### OCCURRENCE

Coronary heart disease in Papua New Guinea: present and future. Sinnett P, et al. Papua New Guinea Med J 17(3):242-7, Sep 74 (34 ref.)

Diabetes mellitus in Rhodesia: a comparative study. Wicks AC, et al. Postgrad Med J 50(589):659-63, Nov

[Incidence of chemical diabetes in non-specific bronchopneumopathies] Tomosoiu M, et al. Rev Ig [Pmenmoftixiol] 24(2):117-21, Apr-Jun 75 (Eng. Abstr.) (Rum)
[Glycoregulation disorders and diabetes mellitus in groups of elderly patients] Mincu I, et al.

Rev Med Intern [Med Intern] 26(8):859-68, Sep-Oct
74 (Eng. Abstr.) (Rum)

# PREVENTION & CONTROL

[Diabetes mellitus: a challenge for the countries of the region] Litvak J. Bol Of Sanit Panam 79(4):281-9, Oct 75 (Eng. Abstr.) (Spa)

# DIABETES MELLITUS, JUVENILE

#### FAMILIAL & GENETIC

Hemoglobin components in diabetes mellitus: studies in identical twins. Tattersail RB, et al. N Engl J Med 293(23):1171-3, 4 Dec 75

Recent trends in mortality from diabetes. Stat Bull Metropol Life Ins Co 56:2-5, Aug 75

## DIABETIC ANGIOPATHIES

Deterioration of the microcirculation in diabetes. McMillan DE. Diabetes 24(10):944-57, Oct 75 (168

ret.)
Diabetic microangiopathy in patients with pancreatitic diabetes mellitus. Verdonk CA, et al.
York)Toxicol A 33(2):394-400, Aug 75
[Factors promoting the development of

atherosclerosis in diabetes mellitus] Gruzina EA, et al. Vrach Delo (2):46-9, Feb 74 (Eng. Abstr.)(Rus)

[Insulin therapy of diabetes in adults (author's transl)] Kühnau J. Munch Med Wochenschr 117(41):1649-54, 10 Oct 75 (Eng. Abstr.) (Ger)

## DIABETIC COMA

[Diabetic coma as an intensive care task] Singer P, et al. Z Gesamte Inn Med 30(16):159-60 contd, 15 Aug 75 (Ger)

### OCCURRENCE

[Insulin therapy of diabetes in adults (author's transl)] Kühnau J. Munch Med Wochenschr 117(41):1649-54, 10 Oct 75 (Eng. Abstr.) (Ger)

### PREVENTION & CONTROL

[Self-testing of urine in insulin treatment (author's transl)] Berger W. Munch Med Wochenschr 117(41):1671-6, 10 Oct 75 (Eng. Abstr.) (Ger)

## DIABETIC NEPHROPATHIES

# RTIOLOGY

Deterioration of the microcirculation in diabetes.

McMillan DE. Diabetes 24(10):944-57, Oct 75 (168

ref.)
Diabetic microangiopathy in patients with pancreatitic diabetes mellitus. Verdonk CA, et al.

[Mortality due to uremia resulting from chronic kidney diseases] Vlasov V, et al. Vutr Boles 14(1):34-40, 1975 (Eng. Abstr.) (Bul)

## DIABETIC NEUROPATHIES

#### ETIOLOGY

Deterioration of the microcirculation in diabetes. McMillan DE. Diabetes 24(10):944-57, Oct 75 (168

# DIABETIC RETINOPATHY

#### **ETIOLOGY**

Deterioration of the microcirculation in diabetes. McMillan DE. Diabetes 24(10):944-57, Oct 75 (168

Renal transplantation in juvenile diabetics. Salvatierra
O Jr, et al. Proc Clin Dial Transplant Forum
(4):100-3, 1974

Olabetic microangiopathy in patients with pancreatitic diabetes mellitus. Verdonk CA, et al. York)Toxicol A 33(2):394-409, Aug 75

[Diabetic maculopathy. Pathogenesis and treatment] Merz M. Klin Oczaa 45(10-11):1219-22, Oct-Nov 75

# DIAPHRAGMATIC HERNIA

#### ETIOLOGY

Congenital diaphragmatic hernia (Bochdaleck) with special reference to the prognostic influence of congenital cardiac and gastro-intestinal anomalies. Thommesen P, et al.
Fortschr Geb Roentgenstr Nuklearmed
122(2):156-60, Feb 75

# DIARRHEA

#### ETIOLOGY

Chemically defined diet in the treatment of kwashiorkor. Persson B, et al. Intusionstherapie 2 SUPPL 3:34-6, 1975
Editorial: VIP and WDHA. Vaisrub S. JAMA 234(11):1169, 15 Dec 75
Chronic dialysis and alcoholism. De Palma JR, et al. Proc Clin Dial Transplant Forum (4):9-11, 1974
[The importance of the carbohydrate portion in a synthetic diet] Förster H, et al. Infusionstherapie 2(5):327-36, Oct 75 (Eng. Abstr.)
[Surgical treatment of the Verner-morrison syndrome] Voss J, et al. Zentralbi Chir 100(9):546-53, 1975
[Chysiopathology and clinical aspects of carcinoid

[Physiopathology and clinical aspects of carcinoid tumor] Dobrilla G, et al.

Recent Prog Med (Roma) 58(2):149-78, Feb 75 (176 ref.) (Eng. Abstr.)

[Study concerning the enternal microbial population. Correlation with other etiopathogenetic factors in the diarrheal syndrome in enteropathies] Banclu Tr, et al. Rev Med Intern [Med Intern] 27(5):331-6, Sep-Oct 75 (Eng. Abstr.)

# OCCURRENCE

Acute morbidity and physical growth in rural Guatemalan children. Martorell R, et al. Am J Dis Child 129(11):1296-1301, Nov 75 [Epidemiologic appearance of echovirus type 6 infections] Meier-Ewert H.

Munch Med Wochenschr 117(43):1741-2, 24 Oct 75 (Ger)

# DIARRHEA, INFANTILE

'Added lactose' and 'added sucrose' cow's milk formulas in neonatal nutrition. Wharton BA, et al. Proc Nutr Soc 34(2):87A, Sep 75

pattern analysis study of weanling diarrhoeal disease of infants. Mansourian PG, et al. Int J Epidemiol 4(3):173-88, Sep 75

### DIASTEMA

### ETIOLOGY

Treatment of diastema: not always frenectomy. Goodman NR. Dent Surv 51(4):28-9, 32, 34, Apr 75

# DICTYOCAULIASIS

# OCCURRENCE

Survey of helminth infections in Maine dairy cattle. Yazwinski TA, et al. Am J Vei Res 36(11):1677-82,

## DIPHTHERIA TOXOID

[Immune response to booster dosis of diphtheria anatoxin (author's transi)] Ferencei M. Bratisl Lek Listy 64(4):461-7, Oct 75 (Eng. Abstr.)

#### ADMINISTRATION & DOSAGE

[Use of reduced doses of diphtheria-tetanus toxoid for revaccination of children with changed reactivity] Braginskala VP, et al. Vopr Okhr Materin Det 19(2):65-9, Feb 74 (Rus)

#### ADVERSE EFFECTS

[Use of reduced doses of diphtheria-tetanus toxoid for revaccination of children with changed reactivity] Braginskaia VP, et al. Vopr Okhr Materin Det 19(2):65-9, Feb 74 (Rus)

## DIPLOPIA

#### ETIOLOGY

[A case of hysterical nystagmus] Biard ML, et al. Bull Soc Ophtalmol Fr 74(4):427-31, Apr 74 (Fre)

#### DISEASE OUTBREAKS

#### OCCURRENCE

A note on the outbreak of J.E. virus encephalitis in the District of Bankura. Chatterjee AK. Indian J Public Health 18(4):157-64, Oct-Dec 74 Sheep milk-borne epidemic of tick-borne encephalitis in Slovakia. Grešíková M, et al. Intervirology

Sidvania. Greshova M, et al. Intervirology 5(1-2):57-61, 1975 A study of viral fever in the city of Madras. Sukumar S, et al. J Assoc Physicians India 23(2):139-45, Feb 75

Hepatitis B in Nuremberg, Germany. Epidemiology of a drug-associated epidemic. Among US Army soldiers. Cates W Jr, et al. JAMA 234(9):930-4, 1 Dec 75

75
Report of a measles outbreak in St. Louis County.
Carlin BP, et al. Mo Med 72(10):580-5, Oct 75
HBs-Ag-negative hepatitis in a hemodialysis unit:
relation to Epstein-Barr virus. Corey L, et al.
N Engl J Med 293(25):1273-8, 18 Dec 75
Noscocmial respiratory syncytal virus infections. Hall
CB, et al. N Engl J Med 293(26):1343-6, 25 Dec 75

An outbreak of ringworm in karakul sheep caused by a physiological variant of Trichophyton verrucosum Bodin. Scott DB. Onderstepoort J Vet Res

Bodin. Scott DB. Onderstepoort J Vet Res 42(1):49-52, Mar 75 Trichinellosis in Czecholovakia (1962-1974). Hovorka J. Wiad Parasytol 21(4-5):541-4, 1975 [Evaluation of the costs of an epidemic of human trichinosis] Kostrzewski JM. Wiad Parasytol

trichinosis] Kostrzewski JM. 21(4-5):739-45, 1975 (Eng. Abstr.)

# PREVENTION & CONTROL

Some notes on smallpox eradication, Majid MA. Indian J Public Health 19(1):50-2, Jan-Mar 75

### DISGERMINOMA

### FAMILIAL & GENETIC

Asymmetrical gonadal differentiation and gonadoblastoma. Clinical, cytogenetic and histological findings. Case report. Coco R, et al. Acta Endocrinol (Kbh) 80(4):753-80, Dec 75

### MORTALITY

Testis tumors: review of 125 cases at the Cleveland Clinic. LeFevre RE, et al. Urology 6(5):588-93, Nov

# DISLOCATIONS

## PREVENTION & CONTROL

[Surgical repair of chronic instabilities of the cruciate ligaments of the knee] Ficat P, et al. Rev Chir Orthop 61(2):89-100, Mar 75 (Eng. Abstr.)

# DISSEMINATED INTRAVASCULAR COAGULATION

Factors influencing immediate prognosis in acute renal failure, with special reference to prophylactic hemodialysis. Kleinknecht D, et al. Adv Nephrol 1:207-30, 1971

1:207-30, 1971 Haematological aspects of malaria. Esan GJ. Clin Haematol 4(1):247-56, Feb 75 (83 ref.) Approaches to the problem of shock. Dagher Mid East J Amaesthesiol 4(3):165-75, Oct 74

[Emergency measures the diagnosis and therapy of disseminated intravascular coagulation] Cutcudache C. Rev Med Intern [Med Intern] 26(7):795-808,

Jul-Aug 74 (Eng. Abstr.)
Disseminated intravascular coagulation: experience in a major cancer center. Al-Mondhiry H.

Thromb Diath Haemorth 34(1):181-93, 30 Sep 75 Proceedings: Disseminated intravascular coagulation during severe diseases in 0--12 months old children. (Study on 54 cases). Coeugniet E.

Thromb Diath Haemorrh 34(1):357, 30 Sep 75 Proceedings: The treatment of asphysiated newborn with die by an alpha blocking agent. Yamada K, et al. Thromb Diath Haemorrh 34(1):356-7, 30 Sep 75 [Blood coagulation changes in meningococcal

diseases] Langer B, et al. Rev Assoc Med Bras 21(9):265-9, Sep 75 (Eng. Abstr.) (Por) [Intravascular coagulation in ischemic heart disease] Liusov VA, et al. Sov Med (4):12-6, Apr 75 (Eng

#### DISTEMPER

#### PREVENTION & CONTROL

Care, management, and biology of captive striped skunks (Mephitis mephitis). Wade-Smith J, et al. are, management, and blology or captive striped skunks (Mephitis mephitis). Wade-Smith J, et al. Lab Anim Sci 25(5):575-84, Oct 75 Antibody formation and resistance in dogs vaccinated

intravenously and subcutaneously against distemper and Rubarth's disease] Gorski J. Pol Arch Weter 18(1):23-34, 1975 (Eng. Abstr.) (Pol

# DISTEMPER VIRUS, CANINE

#### IMMUNOLOGY

Serologic response to canine distemper viral antigens in gnotoblotic dogs infected with canine distemper virus. Krakowka S, et al. J Infect Dis 132(4):384-92,

# DIVERTICULITIS, COLONIC

# OCCURRENCE

[Diverticulitis--the problem of early resection] Reifferscheid M, et al. Med Klim 70(43):1729-39, 24

# DIVERTICULOSIS

# ETIOLOGY

[Radiological aspects of esophageal intramural diverticulosis] Schwegler N, et al. Fortschr Geb Roentgenstr Nuklearmed 122(2):151-5, Feb 75 (Eng. Abstr.) (Ger)

### OCCURRENCE

[Diverticulitis--the problem of early resection] Reifferscheid M, et al. Med Klim 70(43):1729-39, 24

# DIVERTICULOSIS, COLONIC

### ETIOLOGY

The high fibre diet in the treatment of diverticular disease of the colon. Painter NS. Postgrad Med J 50(588):829-35, Oct 74 [Geriatric nutrition for healthy aged persons] Minerva Med 66(68 Suppl):20-4, Oct 75 (Ita)

## DNA VIRUSES

### IMMIINOLOGY

Tritium labeling of immunoglobulin with iodoacetic acid. Parkinson AJ, et al. Int J Appl Radiat Isot 26(6-7):367-71, Jun-Jul 75

### PATHOGENICITY

[Viruses and virosis] Kirchner E. Rev Inst Med Trop Sao Paulo 17(4 Suppl 2):1-24, Jul-Aug 75

The 1975 Nobel prize in physiology or medicine: Interaction between genetic cell factors and tumor virus] Pontén J. Lakartidningen 72(44):4264-7, 29 Oct

75

(Swe)

#### DOG DISEASES

#### ETIOLOGY

Studies on canine oral papillomatosis. II. Oncogenicity of canine oral papilloma virus to various tissues of dog with special reference to eye tumor. Tokita H, et al. Jpm J Vet Sci 37(2):109-20, Apr 75

[Pathological studies on the ectopic migration of Dirofilaria immitis in the brain of dogs (author's transl)] Kotani T, et al. Jpn J Vet Sci 37(2):141-54, Apr 75 (Eng. Abstr.)

#### FAMILIAL & GENETIC

Surface ultrastructure of pyruvate kinase-deficient erythrocytes in the Basenji dog. Chandler FW Jr, et al. Am J Vet Res 36(10):1477-80, Oct 75 De subitaneis mortibus. XV. Hereditary stenosis of the His bundle in Pug dogs. James TN, et al.

Circulation 52(6):1152-60, Dec 75
The electroretinogram in dogs with inherited cone degeneration. Aguirre GD, et al. Invest Ophthalmol 14(11):840-7, Nov 75

#### MORTALITY

Chemotherapy for canine lymphosarcoma. Madewell BR. Am J Vet Rem 36(10):1525-8, Oct 75 Motor vehicle accidents in urban dogs: a study of 600 cases. Kolata RJ, et al. J Am Vet Med Assoc 167(10):938-41, 15 Nov 75

#### OCCURRENCE

Canine salmonellosis: prevalence, epizootiology, signs, and public health significance. Morse EV, et al. J Am Vet Med Assoc 167(9):517-20, 1 Nov 75 (44 ref.) Intestinal helminths in dogs and cats on the Antillian Islands Aruba, Curaçao and Bonaire. Rep BH.

Trop Geogr Med 27(3):317-23, Sep 75

Sources and incidence of small animal poisoning. Osweiler GD. Vet Clin North Am 5(4):589-604, Nov

### PREVENTION & CONTROL

Efficacy of inactivated tissue culture rabies vaccine in dogs. Strating A, et al. J Am Vet Med Assoc 167(9):809-12, 1 Nov 75

## DOGS

## IMMUNOLOGY

Ara-C and derivatives as examples of immunosuppressive nucleoside analogs. Gray GD. Ann NY Acad Sci 255(751106-751230-2):372-9, 8 Aug

75 (74 ref.)
The antigenic region of the myelin basic protein is phylogenetically conservative. Guarnieri M, et al. Brain Res 100(1):226-30, 12 Dec 75
Hypochlorite-induced alterations to canine serum complement. Boyer JT, et al. Clin Exp Immunol 21(2):345-50, Aug 75
Orthotopic liver transplantation after preservation without perfusion for up to six hours: A controlled trial evaluating different preservation fluids in dogs and pigs. Schalm SW, et al. Surgery 78(5):637-43, Nov 75

# DRUG ABUSE

# MORTALITY

Fatalities among drug users in Denmark in the period 1968-72. Voigt J, et al. Med Sci Law 15(4):265-9, Oct

[Death in drug abuse] Trube-Becker E. Beitr Gerichti Med 32:50-6, 1974 (Eng. Abstr.)

# OCCURRENCE

Drug abuse in international athletics. Prokop L. J Sports Med 3(2):85-7, Mar-Apr 75

### PREVENTION & CONTROL

The attitudes of American physicians stationed with the United States Army, Europe, in regard to alcohol and drug abuse. Rock NL, et al. Milit Med the United States Army, Europe, in 1931. Milit Med and drug abuse. Rock NL, et al. Milit Med 140(11):781-3, Nov 75
Annotated bibliography for preventive health care strategies for health maintenance organizations. Peacock PB, et al. Prev Med 4(3):328-72, Sep 75

# DRUG DEPENDENCE

Cannabis. Joyce CR. Br J Psychiatry Spec No 9:278-83, 1975 (22 ref.)

#### MORTALITY

Potential dangers of cannabis. Kaymakçalan S.

Int J Addict 10(4):721-35, 1975
Fatalities among drug users in Denmark in the period 1968-72. Voigt J, et al. Med Sci Law 15(4):265-9, Oct

#### OCCURRENCE

New data source for drug abuse epidemiology research. Am J Drug Alcohol Abuse 2(1):137-8, 1975 Outcome measurement for drug treatment in the DARP: during-treatment criterion scales. Demare RG, et al. Am J Drug Alcohol Abuse 2(1):51-61, 1975 The DARP research program and data system. Sells SB. Am J Drug Alcohol Abuse 2(1):1-14, 1975

An introduction to drug dependence. Bewley TH.

Br J Psychiatry Spec No 9:225-38, 1975 (82 ref.)

Psychiatric morbidity in a sample of a London coroner's open verdicts. Holding TA, et al.

Br J Psychiatry 127:133-45, Aug 75

Surveys of drug use among volume neonic. Blumbers

Surveys of drug use among young people. Blumberg HH. Int J Addict 10(4):699-719, 1975 Interpreting official British statistics on addiction. Johnson BD. Int J Addict 10(4):557-87, 1975

Covert drug abuse among patients hospitalized in the psychiatric ward of a university hospital. Razani J, et al. Int J Addict 10(4):693-8, 1975

#### PREVENTION & CONTROL

[Preventive measures against crimes under the influence of drugs] Tomorug E.

Beitr Gerichti Med 32:29-32, 1974 (Eng. Abstr.)

## DRUG HYPERSENSITIVITY

#### ETIOLOGY

Immuno suppressive drugs in rheumatoid arthritis-toxicity. Currey HL. Adv Clin Pharmacol 6:96-104, 1974

6:98-104, 1974

Experiences with rifampicin. Aquinas M.
Buil Int Union Tuberc 49 suppl 1:272-5, Aug 74

[Daily and intermittent regimens using ethambutol and rifampicin in the treatment of unresponsive cases. (Evaluation after 1 year.) II. Side effects]

Girling DJ. Bull Int Union Tuberc 49(1):451-5, 1974

[Incidence of contact allergy to topically-administered drugs in relation to their use for individual prescriptions] Rudzki E, et al.

Dermatol Monatean (2014) Dermatol Monatsschr 161(6):462-5, Jun 75 (Eng.

### FAMILIAL & GENETIC

[Pharmacogenetics, its achievements and perspectives (review of the literature)] Skakun NP. Vrach Delo (3):1-4, Mar 74 (5 ref.) (Rus)

[Changes in the spectrum of allergic contact dermatitis in hospitalized patients] Korossy S, et al. Orv Hetil 116(42):2474-8, 19 Oct 75 (Hun)

## PREVENTION & CONTROL

Drug hypersensitivity--prevention, diagnosis, and management. Adkinson NF Jr. Del Med J 47(11):645-54, Nov 75

47(11):040-04, NOV 75 Clinical trial of Ro 6-0787, a monovalent specific hapten inhibitor of penicillin allergy. De Weck AL, et al. Z Immunitaetsforsch 150(2):138-60, Sep 75

## DRUG WITHDRAWAL SYMPTOMS

### ETIOLOGY

Dependence upon hypnotic and sedative drugs. Oswald I. Br J Psychiatry Spec No 9:272-7, 1975 (33 ref.)

# DRY SOCKET

# PREVENTION & CONTROL

[Use of propolis in stomatology for the alleviation of postextraction pain] Skrobidurska D, et al. Czas Stomatol 28(10):973-5, Oct 75 (Pol)

# **DUCTUS ARTERIOSUS, PATENT**

Congenital hypothyroidism--signs and symptoms in the newborn period. Smith DW, et al. J Pediatr 87(6 Pt 1):958-62, Dec 75

### FAMILIAL & GENETIC

Genetics of patent ductus arteriosus. Cascos AS, et al. Basic Res Cardiol 70(4):456-66, Jul-Aug 75 (71 [Incidence of diagonal earlobe crease in ischemic

ref.)

# DUMPING SYNDROME

#### PTIOLOGY

Studies on the relationship between the qualities of substitute stomachs and the occurrence of the dumping syndrome after total gastrectomy.

Toshimitsu M. Arch Jpn Chir 44(4):281-312, 1 Jul 75

#### **DUODENAL DISEASES**

#### ETIOLOGY

Neurovascular compression syndromes. Rob C, et al. Adv Surg 9:211-34, 1975 (45 ref.) [Use of prolonged parenteral feeding in the treatment of duodenal fistula] Rasslan S, et al. Rev Assoc Med Bras 21(9):278-80, Sep 75 (Eng.

# **DUODENAL ULCER**

#### ETIOLOGY

Actiology of duodenal ulcer: an investigation into the buffering action and effect on pepsin of bran and unrefined carbohydrate foods. Tovey FI. Postgrad Med J 50(589):633-8, Nov 74

## DWARFISM

#### FAMILIAL & GENETIC

Hereditary chondrodystrophy in the rabbit. Genetics and pathology of a new mutant, a model for metatropic dwarfism. Fox RR, et al. J Hered 66(5):271-6, Sep-Oct 75

wyelin deficiency in hereditary pituitary dwarfism: a blochemical and morphological study. Reier PJ, et al. J Neuropathol Exp Neurol 34(6):465-77, Nov 75

# DWARFISM, PITUITARY

#### FAMILIAL & GENETIC

Pituitary and serum concentrations of prolactin and GH in Snell dwarf mice. Sinha YN, et al. Proc Soc Exp Biol Med 150(1):207-10, Oct 75

## DYSGEUSIA

### ETIOLOGY

Hypogeusia, dysgeusia, hyposmia, and dysosmia following influenza-like infection. Henkin RI, et al. Ann Otol Rhinol Laryngol 84(5 Pt 1):872-82, Sep-Oct

## DYSLEXIA

### ETTOLOGY

A unimodal deficit in operational thinking. Gardner H, et al. Brain Lang 2(3):333-44, Jul 75
Reading disability: age differences and the perceptual-deficit hypothesis. Veilutino FR, et al. Child Dev 46(2):487-93, Jun 75
Reading and writing disorders caused by central nervous system defects. Heliman KM. Geriatrics 30(11):115-8, Nov 75
Letter: Learning difficulties. Abramson P. Med J. Aust 2(11):452, 13 Sep. 75

Med J Aust 2(11):452, 13 Sep 75

# DYSMENORRHEA

### ETIOLOGY

Dysmenorrhoea. Carey HM. Med J Aust 2(9):349-52, 30 Aug 75

# DYSPEPSIA

[Geriatric nutrition for healthy aged persons] Minerva Med 66(68 Suppl):20-4, Oct 75

# DYSPNEA

## ETIOLOGY

Effect of sodium cromoglycate on asthmatic reactions to environmental temperature changes. Breslin AB, et al. Clin Allergy 5(3):325-9, Sep 75
[Frequent clinical aspects of acute infections of the respiratory tract in children] Mincu D, et al.

Rev Chir [Otorinolaringol] 19(5):365-8, Oct-Dec 74
[Fins Abetr]

(Eng. Abstr.)

# EAR DEFORMITIES, ACQUIRED

# OCCURRENCE

heart disease] Andersen AR, et al. Ugeskr Laeger 137(47):2771-3, 17 Nov 75 (Eng. Abstr.) (Dan)

# EAR DISEASES

#### OCCURRENCE

Tympanic effusions in children - some parameters involved. Wind J. ORL 37(4):223-32, 1975

#### PREVENTION & CONTROL

Prevention of meatal stenosis in conchal setback otoplasty. Small A. Laryngoscope 85(10):1782-4, Oct

### **ECHINOCOCCOSIS**

#### OCCURRENCE

Echinococcosis in bangladesh. Islam N, et al. Trop Geogr Med 27(3):305-6, Sep 75

# ECHINOCOCCOSIS. HEPATIC

#### ETIOLOGY

[Pathogenesis, diagnosis and clinical picture of hepatic echinococcosis] Bub E, et al. Internist (Berlin) 16(9):428-35, Sep 75 (Ger)

#### OCCURRENCE

Echinococcosis in bangladesh. Islam N, et al. Trop Geogr Med 27(3):305-6, Sep 75

# ECHINOCOCCOSIS, PULMONARY

#### OCCURRENCE

Echinococcosis in bangladesh. Islam N, et al. Trop Geogr Med 27(3):305-6, Sep 75

## **ECHINOCOCCUS**

#### IMMUNOLOGY

Comparative sensitivity and specificity of the Casoni intradermal and the immunoelectrophoresis tests for the diagnosis of hydatid disease. Varzábal LA, et al. Am J Trop Med Hyg 24(5):343-8, Sep 75

#### ECHO VIRUS INFECTIONS

### OCCURRENCE

[Epidemiologic appearance of echovirus type 6 infections] Meier-Ewert H.
Munch Med Wochenschr 117(43):1741-2, 24 Oct 75

### ECHO VIRUSES

Central nervous system infections in New York State. Etiologic and epidemiologic observations, 1974. Delibel R, et al. NY State J Med 75(13):2337-42, Nov

[Epidemiologic appearance of echovirus type 6 infections] Meier-Ewert H. Munch Med Wochenschr 117(43):1741-2, 24 Oct 75

### ENZYMOLOGY

[Proceedings: Isolation of repitive mammalian DNA using various restriction endonucleases: localization of ECO-RI site of action compared with hydrolysis by Hin III Induced fragments] Gruss P, et al. Hoppe Seylers Z Physiol Chem 356(3):236-7, Mar 75

### GROWTH & DEVELOPMENT

Studies on the survival and fate of enteroviruses in an experimental model of a municipal solid waste landfill and leachate. Sobsey MD, et al.

Appl Microbiol 30(4):565-74, Oct 75

[Effect of sodium salicylate on the "in vitro" development of RNA viruses (author's transl)]

Daniel P, et al. Ann Microbiol (Paris) 126(3):361-7,

Apr 75 (Eng. Abstr.) (Fre)

### ISOLATION & PURIFICATION

Studies on the survival and fate of enteroviruses in an experimental model of a municipal solid waste landfill and leachate. Sobsey MD, et al.

Appl Microbiol 30(4):565-74, Oct 75

# **ECLAMPSIA**

Maternal mortality in Western Nigeria. Olu Oduntan S, et al. Trop Geogr Med 27(3):313-6, Sep 75

# ECTODERMAL DYSPLASIA

#### FAMILIAL & GENETIC

Phenotypic heterogeneity among the pilosebaceous dysplasias. Solomon LM. Mod Probl Paediatr 17:11-4, 1975

Osteopathia striata. A diagnostic osseous marker of focal dermal hypoplasia. Howell JB, et al.

Trans St Johns Hosp Dermatol Soc 60(2):178-82, 1974

# ECTROMELIA, INFECTIOUS

Letter: Institutional outbreak of ectromelia. Anslow RO, et al. Lab Anim Sci 25(5):532-3, Oct 75

#### **ECZEMA**

#### ETIOLOGY

[Certain problems of pathogenesis of neurodermatitis and eczema in children] Skripkin IuK, et al. Vopr Okhr Materin Det 19(1):65-70, Jan 74 (Eng. Abstr.)

#### FAMILIAL & GENETIC

Exercise-induced bronchial lability in wheezy children and their families. Godfrey S, et al. Pediatrics 56(5 pt-2 suppl):851-5, Nov 75

# **EDEMA**

#### RTIOLOGY

Haemolytic anaemia in the newborn infant. Walker W. Clin Haematol 4(1):145-66, Feb 75 (116 ref.) Pathogenesis and management of edema in the newborn. Lewy JE, et al. Clin Perinatol 2(1):117-23, May 75 (24 ref.)

May 75 (24 ref.)
The rational approach to the management of oedema.
Bourke E. Ir Med J Suppl:86-94, Jun 75
Perirenal edema and toxic nephrosis in cattle,
associated with ingestion of pigweed. Stuart BP, et
al. J Am Vet Med Assoc 167(10):949-50, 15 Nov 75
Congenital hypothyroidism-signs and symptoms in
the newborn period. Smith DW, et al. J Pediatr 87(6
Pt 1):958-62, Dec 75

The use of intraoral dexamethasone after extraction of mandibular third molars. Messer EJ, et al. Oral Surg 40(5):594-8, Nov 75 Intermittent compression in the management of

Intermittent compression in the management of swollen legs in general practice. Pflug JJ. Practitioner 215(1285):69-76, Jul 75
Use of intermittent pneumatic compression in hemodialysis. Beninson J, et al. Proc Clin Dial Transplant Forum (4):209-13, 1974
Endothelium of the corneal graft. Bron AJ, et al. Trans Ophthalmol Soc UK 94(4):863-73, 1974
Pathoanatomical features of the kidney in managements of the properties leukomic.

athoanatomical features of the kidney in myelomonocytic and chronic lymphocytic leukemia. Schwarze EW. Virchows Arch [Pathol Anat] 368(3):243-51, 30 Oct 75
Ocular accidents due to hairs of the pine tree processional caterpillar (Thaumetopoea pithyocampa)] Angebault JY.
Bull Soc Ophtalmol Fr 74(3):373-80, Mar 74 (Fre)
Corneal edges after intracement procethes is Repard

[Corneal edema after intracameral prosthesis] Renard G, et al. Bull Soc Ophtalmol Fr 74(5-6):579-81, May-Jun 74 (Fre)

May-Jun 74
[Prevention of postischemic edema by drug administration] Križ M. Vzsa 4(1):63-7, 1975 (Ger)
[Pharmacological prevention of post-traumatic and postsurgical edema of the extremities] Trojan J.
Chir Narzadow Ruchu Ortop Pol 40(5):561-4, 1975
[Fins Abetr]

Chir Markadow Rucau Ortop Fot M(c), start, (Pol) (Eng. Abstr.) (Pol) [Study of cutaneous capillary permeability in children with acute diffuse glomerulonephritis] Nanulescu M, et al. Rev Pediatr Obstet Ginecol [Pediatr] 24(1):49-54, Jan-Mar 75 (Eng. Abstr.) (Rum)

### PREVENTION & CONTROL

The use of intraoral dexamethasone after extraction

The use of intraoral dexamethasone after extraction of mandibular third molars. Messer EJ, et al.

Oral Surg 40(5):594-8, Nov 75

[Action of corticosteroids on cutaneous cicatrization. Use in maxillofacial surgery] Grellet M, et al.

Rev Stomatol Chir Maxillofac 76(5):379-83, Jul-Aug 75 (Eng. Abstr.)

[Intraoral Redon drainage in osteotomy of the ascending ramus of the mandible] Schmelzle R, et al. Fortschr Kiefer Gesichtschir 18:148-50, 1974

[Prevention of postischemic edema by drug administration] Kriz M. Vasa 4(1):63-7, 1975 (Ger) [Pharmacological prevention of post-traumatic and postsurgical edema of the extremities] Trojan J. Chir Narradow Ruchu Ortop Pol 40(5):561-4, 1975 (Eng. Abstr.)

#### **ELECTRIC INJURIES**

#### ETIOLOGY

Second annual SCCM lecture. The role of hemodynamic monitoring in the management of the critically ill. Swan HJ. Crit Care Med 3(3):83-9, May-Jun 75

#### MORTALITY

[Stereotyped suicide using electric current] Staak M, et al. Arch Kriminol 150(5-6):146-51, Nov-Dec 72

#### PREVENTION & CONTROL

Engineering: medical staff, department heads team up for safety's sake. Fischmann GS, et al. Hospitals 49(19):89, 92-3, 1 Oct 75

## ELLIPTOCYTOSIS, HEREDITARY

#### OCCURRENCE

Abnormal hemoglobins, glucose-6-phosphate dehydrogenase deficiency and hereditary ovalocytosis in the Dayaks of Sarawak. Ganesan J, et al. Hum Hered 25(4):258-62, 1975

#### **EMBOLISM**

#### ETIOLOGY

Upper limb emboli: a reappraisal. Hodgkinson DJ, et al. Aust NZ J Surg 45(2):139-43, May 75 Air gun pellet embolizing the intracranial internal carotid artery. Padar SC. J Neurosurg 43(2):222-4,

[Ocular lesions of cardiac surgery. Apropos of a case] Haye C, et al. Buil Soc Ophtalmol Fr 74(3):295-7, Mar

[Catheter embolisation of a bleeding renal hamartoma, with a contribution to its angiographic diagnosis] Bücheler E, et al.

Fortschr Geb Roentgenstr Nuklearmed
122(2):107-12, Feb 75 (Eng. Abstr.) (Ger)
[The complications of the subclavian vein catheter and their prevention] Bauer H. Infusionstherapie 2(2):134-42, Apr 75 (Eng. Abstr.) (Ger) [Incidence of embolism in mitral stenosis] Wink K, et al. Med Kim 70(42):1675-81, 17 Oct 75 (31 ref.)

# MORTALITY

Upper limb emboli: a reappraisal. Hodgkinson DJ, et al. Aust NZ J Surg 45(2):139-43, May 75 Arterial embolectomy in the lower limbs. Lee WK. et al. Aust NZ J Surg 45(2):136-9, May 75

## PREVENTION & CONTROL

[Incidence of embolism in mitral stenosis] Wink K, et al. Med Klin 70(42):1675-81, 17 Oct 75 (31 ref.)

## EMBOLISM, AIR

### **ETIOLOGY**

The significance of air embolism induced during pulsatile perfusion of the kidney. Cho SI, et al.

Proc Clin Dial Transplant Forum (4):186-8, 1974 [The complications of the subclavian vein catheter and their prevention] Bauer H. Imfusionstherapie 2(2):134-42, Apr 75 (Eng. Abstr.) (Ger)

### MORTALITY

Investigation of scuba deaths. McAniff JJ, et al. J Sports Med 2(4):199-208, Jul-Aug 74

# EMBOLISM, FAT

### ETIOLOGY

Blood lipid changes in musculoskeletal trauma of the rabbit. Alho A, et al. Ann Chir Gynaecoi Fenn 64(4):252-6, 1975 Fat embolism in severely injured patients. Lepistö P, et al. Ann Chir Gynaecoi Fenn 64(4):198-202, 1975

# PREVENTION & CONTROL

Fat embolism in severely injured patients. Lepistö P, et al. Ann Chir Gynaecol Fenn 64(4):198-202, 1975

## **EMPHYSEMA**

Emphysematous cholecystitis. White JR, et al.

J Am Osteopath Assoc 75(3):308-12, Nov 75

Low serum alpha-1-antitrypsin level as a contributory

factor of combined emphysema in silicosis. Tokita K, et al. Tohoku J Exp Med 117(1):61-7, Sep 75 [Pneumoconiosis and pneumoconiopathia (author's transl)] Worth G, et al. Pneumonologie 151(3):185-200, 1975 (Ger)

#### **EMPYEMA**

#### ETIOLOGY

Subdural empyema: analysis of 17 recent cases and review of the literature. Kaufman DM, et al. Medicine (Baltimore) 54(6):485-98, Nov 75 [Benign esophageal diseases] Pichimaler H, et al. Zentralbl Chir 100(5):257-65, 1975 (22 ref.) (Ge

#### ENCEPHALITIS

#### ETIOLOGY

Complications of abdominal exploration and splenectomy in staging children with Hodgkin's disease. Wayne ER, et al. J Pediatr Surg 10(5):677-84,

Viral hemorrhagic fever in man] Leshchinskaia EV. Ter Arkh 47(8):140-8, 1975 (42 ref.) (Rus)

#### MORTALITY

An immunopathologic component in experimental togavirus encephalitis. Camenga DL, et al.

J Neuropathol Exp Neurol 34(6):492-500, Nov 75

# **ENCEPHALITIS, JAPANESE B**

#### MORTALITY

note on the outbreak of J.E. virus encephalitis in the District of Bankura. Chatterjee AK. Indian J Public Health 18(4):157-64, Oct-Dec 74

A note on the outbreak of J.E. virus encephalitis in the District of Bankura. Chatterjee AK. Indian J Public Health 18(4):157-64, Oct-Dec 74

# ENCEPHALITIS, TICK-BORNE

Sheep milk-borne epidemic of tick-borne encephalitis Slovakia. Grešíková M, et al. Intervirology 5(1-2):57-61, 1975

# **ENCEPHALITIS VIRUS, JAPANESE**

### PATHOGENICITY

Growth of Japanese encephalitis virus in Culex tritaeniorhynchus cell cultures. Hsu SH, et al. Am J Trop Med Hyg 24(5):881-8, Sep 75

# ENCEPHALITIS VIRUS, WESTERN **EQUINE**

### IMMUNOLOGY

A field study of persistence of antibodies in California horses vaccinated against western, eastern, and Venezuelan equine encephalomyelitis. Vanderwagen LC, et al. Am J Vet Res 36(11):1567-71, Nov 75 Neutralization kinetics of western equine encephalitis virus by antibody fragments. Cremer NE, et al. Immunochemistry 12(6-7):597-601, Jul 75

# **ENCEPHALITIS VIRUSES**

Herpes simplex virus and the human nervous system: current concepts and review. Finelli PF. Milit Med 140(11):765-71, Nov 75 (20 ref.)

A field study of persistence of antibodies in California horses vaccinated against western, eastern, and Venezuelan equine encephalomyelitis. Vanderwagen LC, et al. Am J Vet Res 36(11):1567-71, Nov 75

# ENCEPHALITIS VIRUSES. **TICK-BORNE**

### IMMUNOLOGY

Sheep milk-borne epidemic of tick-borne encephalitis in Slovakia. Grešíková M, et al. Intervirology 5(1-2):57-61, 1975

## ENCEPHALOCELE

# FAMILIAL & GENETIC

[Contribution to information and genetic counseling in Mekkel's syndrome (author's transl)] Koch G, et al. Munch Med Wochenschr 117(43):1723-4, 24 Oct

75 (Eng. Abstr.)

#### (Ger)

### **ENCEPHALOMALACIA**

#### ETIOLOGY

[Clinical significance of changes in blood viscosity in cerebrovascular insufficiency (author's transl)]
Lechner H, et al. Munch Med Wochenschr
117(40):1599-802, 3 Oct 75 (Eng. Abstr.) (Ger)

# **ENCEPHALOMYELITIS**

#### ETIOLOGY

[Rabies vaccination with regards to its epidemiology (author's transl)] Vögtle-Junkert U. Immun Infekt 3(2):54-64, Apr 75 (Eng. Abstr.)

### **ENCEPHALOMYOCARDITIS VIRUSES**

#### PATHOGENICITY

Methylmercury: effect on oncogenic and nononcogenic viruses in mice. Kolier LD. Am J Vet Res 36(10):1501-4, Oct 75

# ENDOCARDIAL FIBROELASTOSIS

#### ETIOLOGY

Coronary and endocardial fibroelastosis of the ventricles in the hypoplastic left and right heart syndromes. Essed CE, et al. Virchows Arch [Pathol Anat] 368(2):87-97, 20 Oct

# **ENDOCARDITIS**

Experimental aspergillus endocarditis in rabbits. Carrizosa J, et al. J Lab Clin Med 86(5):746-53, Nov 75

# ENDOCARDITIS, BACTERIAL

#### ETIOLOGY

Mitral valve replacement with the Hancock stabilized

Mitral valve replacement with the Hancock stabilized glutaraldehyde valve. Clinical and laboratory evaluation. Buch WS, et al. Arch Surg 110(11):1408-15, Nov 75

[Problem of focal infection. Cardiopathies, other systemic manifestations; the role of the dentist] Descrozaliles C. Rev Odontostomatol (Paris) 4(2):97-115, Mar-Apr 75

# PREVENTION & CONTROL

An antibiotic policy for surgical patients. Gilmore OJ, et al. Ann R Coll Surg Engl 57(4):204-11, Oct 75 Streptococcus faecalis and Streptococcus faecium in infected dental root canals at filling and their susceptibility to azidocillin and some comparable antibiotics. Mejare B. Odontol Revy 26(3):193-204,

The Oslerian risk of cardiopathy. Its effects on the dentist's attitude towards prevention of bacterial endocarditis of dental origin] Descrozailles JM, et al. Actual Odontostomatol (Paris) (110):247-64, Jun 75 (Eng. Abstr.)

# **ENDOCRINE DISEASES**

Clinical manifestations of aqueductal stenosis in adults. Little JR, et al. J Neurosurg 43(5):546-52, Nov

# FAMILIAL & GENETIC

[Study of viral hepatitis antecedents and, comparatively, of other pathological antecedents in the parents of children with hepatitis and other diseases] Pappo A, et al. Rev Roum Med [Med Intern] 13(3):171-81, 1975

## **ENDOMETRIOSIS**

### ETIOLOGY

Retrograde seeding of endometrium: a sequela of tubal flushing. Beyth Y, et al. Fertil Steril 26(11):1094-7, Nov 75

### PREVENTION & CONTROL

[The problem of ovarian cancer after preceding gynaecological operations. Case report with special reference to endometriosis (author's transl)] Finsterwalder E, et al. Geburtshiffe Frauenheilid 35(10):783-5, Oct 75 (Eng. Abstr.) (Ger)

# **ENTAMOEBA HISTOLYTICA**

#### IMMUNOLOGY

Pathogenicity of entamoeba histolytica. Kagan IG. Infection 3(2):96-8, 1975

Serological study of amebiasis and toxoplasmosis in the Lindu Valley, Central Sulawesi, Indonesia. Clarke MD, et al. Trop Geogr Med 27(3):274-8, Sep

#### PATHOGENICITY

Pathogenicity of entamoeba histolytica. Kagan IG. Infection 3(2):96-8, 1975

Monoxenic and axenic cultivation of carrier and patient strains of Entamoeba histolytica. Bos HJ. Z Parasitenkd 47(2):119-29, 12 Sep 75
Virulence of bacteria-associated, Crithidia-associated, and axenic Entamoeba histolytica: experimental hamster liver infections with strains from patients and carriers. Bos HJ, et al. Z Parasitenkd 47(2):79-89, 19 Sep 75

## **ENTAMOEBIASIS**

#### OCCURRENCE

Serological study of amebiasis and toxoplasmosis in the Lindu Valley, Central Sulawesi, Indonesia. Clarke MD, et al. Trop Geogr Med 27(3):274-8, Sep

### **ENTERITIS**

#### ETIOLOGY

Radiation enteritis following radiotherapy for prostatic carcinoma. Duggan FJ Jr, et al. Br J Urol 47(4):441-4, Aug 75 [Similarity of the x-ray picture of enteritis caused by Yersinia enterocolitica and regional enteritis] Antalik I. Vesta Rentgenol Radiol (2):50-3, Mar-Apr 75 (Erg. Abetr.)

## ENTERITIS, REGIONAL

#### ETIOLOGY

Experimental intestinal granulomas. Hawley PR.
Proc R Soc Med 68(1):34, Jan 75
[Ulcerative colitis and Crohn's regional enterocolitis.
Common aspects and differentiation] Fahrländer H.
Med Klin 70(40):1583-94, 3 Oct 75 (113 ref.) (Ger)

## FAMILIAL & GENETIC

Lymphocytotoxic antibody in inflammatory bowel disease. A family study. Korsmeyer SJ, et al. N Engl J Med 293(22):1117-20, 27 Nov 75

### OCCURRENCE

The incidence of Crohn's disease in central Sweden. Bergman L, et al. Scand J Gastroenterol 10(7):725-9,

# **ENTEROBACTERIACEAE**

### IMMUNOLOGY

Formalinized bacterial "antigens" as a potential infection hazard. Farmer JJ 3d. J Clin Microbiol 2(4):359-60, Oct 75

[Role of colostrum in the transmission of maternal antimicrobial antibodies] Aleksevich IaI, et al.

Vopr Okhr Materin Det 19(2):69-71, Feb 74 (Eng.

# PATHOGENICITY

Formalinized bacterial "antigens" as a potential infection hazard. Farmer JJ 3d. J Clin Microbiol 2(4):359-60, Oct 75

# **ENTEROBACTERIACEAE** INFECTIONS

# PREVENTION & CONTROL

Formalinized bacterial "antigens" as a potential infection hazard. Farmer JJ 3d. J Clin Microbiol 2(4):359-60, Oct 75

# **ENTEROVIRUS INFECTIONS**

(Fre)

Enterovirus type 71 infection in Melbourne. Kennett ML, et al. Bull WHO 51(6):609-15, 1974

Central nervous system infections in New York State. Etiologic and epidemiologic observations, 1974.

Deibel R, et al. NY State J Med 75(13):2337-42, Nov

[Epidemic of acute hemorrhagic conjunctivitis due to enterovirus in the North region. I. Social aspect] Bisiaux MP. Bull Soc Ophtalmol Fr 74(4):477-80, Apr (Fre)

[Epidemic of acute hemorrhagic conjunctivitis due to enterovirus in the North region. II. Biological aspect] Lefebvre JC, et al.
Bull Soc Ophtalmol Fr 74(4):481-3, Apr 74 (Fre)

[Epidemic of acute hemorrhagic conjunctivitis due to enterovirus in the North region. III. Clinical aspect] Tellier P, et al. Bull Soc Ophtaimol Fr 74(4):484-6,

Apr 74
[Survey on enterovirus infection in Matsue City
(April, 1973-October, 1973)—occurrence of hand, foot
and mouth disease and aseptic meningitis] Gobara
F, et al. J Jpn Assoc Infect Dis 49(7):282-7, Jul 75 (Eng. Abstr.)

#### PREVENTION & CONTROL

Enhancement of immunity against murine syngeneic tumors by a fraction extracted from non-pathogenic mycobacteria. Lamensans A, et al. Proc Nati Acad Sci USA 72(9):3656-60, Sep 75

## **ENURESIS**

### **ETIOLOGY**

Letter: Treatment of bed-wetting. JAMA 234(11):116-7, 15 Dec 75
Understanding and managing enuresis in children.
Arnold SJ, et al. Postgrad Med 58(6):73-82, Nov 75

[Treatment of enuresis with Noverill Ignatowicz R. et al. Neurol Neurochir Pol 9(5):617-9, Sep-Oct 75 (Eng. Abstr.) (Pol)

# **EPENDYMOMA**

#### OCCURRENCE

Intracranial tumours in childhood. Hooper R. Childs Brain 1(2-3):136-40, 1975

# EPIDEMIC HEMORRHAGIC FEVER

[Viral hemorrhagic fever in man] Leshchinskaia EV. Ter Arkh 47(8):140-8, 1975 (42 ref.) (Rus)

### OCCURRENCE

Editorial: Viral haemorrhagic fevers. Br Med J 4(5988):67-8, 11 Oct 75 [Viral hemorrhagic fever in man] Leshchinskaia EV. Ter Arkh 47(8):140-8, 1975 (42 ref.) (Rus)

# EPIDERMOLYSIS BULLOSA

# FAMILIAL & GENETIC

Epidermal neoplasms with epidermolysis bullosa dystrophica with the first report of carcinoma with the acquired type. Reed WB, et al. Arch Dermatol Res 253(1):1-14, 29 Aug 75 Epidermolysis bullosa herdeitaria letalis in northern Sweden. Beckman L, et al. Hereditas 30(2):173-6, 1075

Epidermolysis bullosa. Clinical aspects. Tamayo L, et al. Mod Probl Paediatr 17:77-84, 1975

# OCCURRENCE

Epidermolysis bullosa herdeitaria letalis in northern Sweden. Beckman L, et al. Hereditas 80(2):173-6,

## **EPILEPSY**

Neurological investigation of 5-year-old children with low birthweight. Bjerre I. Acta Paediatr Scand 64(6):859-64, Nov 75

Alcohol and the nervous system. Lees F.
Br J Psychiatry Spec No 9:263-71, 1975 (21 ref.)
Electroclinical study of the epileptic seizure trigger

factors. Tudor I.

Rev Roum Med [Neurol Psychiatr] 13(3):205-15, 1975

Rev Roum Med [Neurol Psychiatr] 13(3):205-15, 1975 [The problem of diagnosing revealing brain metastases] Kuhner A, et al. Neurochirurgie 29(5):448-57, Sep-Oct 74 (Eng. Abstr.) (Fre) [Cysticercosis of the supratentorial ventricular system] Arseni C, et al.

Rev Med Intern [Neurol Psihiatr] 19(4):331-6, Jul-Sep 74 (Eng. Abstr.) (Rum) [Neuropsychiatric borderline states with epileptogenic potential as compared with epilepsy Avramovici JA. Bev Med Intern [Neurol Psihiatr] 19(5):437-42, Oct-Dec 74 (Bum) [Blochemical and physiopathol mechanisms in

epilepsy] Popoviciu L, et al.

Rev Med Intern [Neurol Psihiatr] 19(4):289-99,
Jul-Sep 74 (57 ref.) (Rum)

[Convulsive (epileptic) states in children] Prişcu R,
et al. Rev Pediatr Obstet Ginecol [Pediatr]
24(1):13-21, Jan-Mar 75 (Eng. Abstr.) (Rum)

#### FAMILIAL & GENETIC

Seizures in adolescents. Singer HS, et al. Med Clin North Am 59(6):1461-72, Nov 75

#### OCCURRENCE

Psychiatric morbidity in a sample of a London coroner's open verdicts. Holding TA, et al. Br J Psychiatry 127:133-43, Aug 75
Relative frequency of different types of epilepsy: a study employing the classification of the International League Against Epilepsy. Gastaut H, et al. Epilepsia 16(3):457-61, Sep 75
Homeless people as an at-risk group. Hewetson J. Proc R Soc Med 68(1):9-13, Jan 75

# EPILEPSY, PETIT MAL

#### RTIOLOGY

[Letter: Posttraumatic petit mai] Janz D. Dtsch Med Wochenschr 100(45):2366, 7 Nov 75

# EPILEPSY, TEMPORAL LOBE

#### ETIOLOGY

Convexity leptomeningeal cysts diagnosed by scinticisternography. Front D, et al. J Neurosurg 43(2):203-6, Aug 75

#### OCCURRENCE

Relative frequency of different types of epilepsy: a study employing the classification of the International League Against Epilepsy. Gastaut H, et al. Epilepsia 16(3):457-61, Sep 75

# EPILEPSY, TRAUMATIC

#### OCCURRENCE

Proceedings: Immediate and early traumatic cerebral seizures. Kollevold T. Acta Neurochir (Wien) 31(3-4):262-3, 1975

### **ERYTHEMA**

### ETIOLOGY

Cutaneous reactions of the extremities of diabetics to local thermal trauma. Lithner F. Acta Med Scand 198(4):319-25, Oct 75 Measurements of erythemally effective ultraviolet radiation and total ozone content. Barton IJ, et al. Nature 258(5530):88-9, 6 Nov 75

# **ERYTHROBLASTOSIS, FETAL**

## ETIOLOGY

Fetal lung and kidney maturation in abnormal pregnancies. Naeye RL. Arch Pathol 99(10):533-5, Oct 75

Raemolytic anaemia in the newborn infant. Walker W. Clin Haematol 4(1):145-66, Feb 75 (116 ref.) Influence of birth weight on the severity of hemolytic disease of the newborn due to ABO incompatibility. Gupte SC, et al. Indian Pediatr 12(6):477-63, Jun 75

### OCCURRENCE

Influence of birth weight on the severity of hemolytic disease of the newborn due to ABO incompatibility. Gupte SC, et al. Indian Pediatr 12(6):477-83, Jun 75

# PREVENTION & CONTROL

Practical clinical aspects of RH-prophylaxis. Queenan JT, et al. J Perinat Med 1(4):223-34, 1973 (69 ref.)

### **ERYTHROPLASIA**

### OCCURRENCE

Erythroplakia of the oral cavity. Shafer WG, et al. Cancer 36(3):1021-8, Sep 75

# **ESOPHAGEAL ATRESIA**

## MORTALITY

Congenital defects of the gastrointestinal tract and abdominal wall. A three-year review. Raffensperger JG. Am J Dis Child 129(10):1145-50, Oct 75 Congenital esophageal atresia and tracheo-esophageal fistula; fifteen-year experience. Redo SF.

NY State J Med 75(13):2372-4. Nov 75

# ESOPHAGEAL DISEASES

#### ETIOLOGY

Physiology and pathophysiology of the lower esophageal sphincter. Castell DO.

Ann Otol Rhinol Laryngol 84(5 Pt 1):569-75, Sep-Oct 75

Portal hypertension in children following neonatal umbilical disorders. Obladen M, et al. J Perinat Med 3(2):101-4, 1975

# ESOPHAGEAL FISTULA

#### ETIOLOGY

The surgical implication of broncholithiasis. Faber LP, et al. J Thorac Cardiovasc Surg 70(5):779-89, Nov 75

# **ESOPHAGEAL NEOPLASMS**

#### ETTOLOGY

Etiology and prevention of cancer. Gori GB, et al. Prev Med 4(3):239-46, Sep 75

#### MORTALITY

Esophageal cancer in Israel: selected clinical and epidemiological aspects. Shani M, et al.

Am J Dig Dis 20(10):951-4, Oct 75

Carcinoma of the oesophagus: preoperative irradiation followed by planned resection for lesions in the middle and lower thirds—an interim report. Smith FS, et al. Aust NZ J Surg 45(2):176-8, May 75

FS, et al. Aust NZ J Surg 45(2):176-8, May 75
Esophagogastrostomy. Analysis of 55 cases. Boyd AD,
et al. J Thorac Cardiovase Surg 70(5):817-25, Nov 75
Substernal gastric bypass of the excluded thoracic
esophagus for palliation of esophageal carcinoma.
Orringer MB, et al. J Thorac Cardiovase Surg
70(5):836-51, Nov 75

Treatment of cancer of the esophagus by radiation.
Part 2. Recurrence and cause of death (author's transi) Kato T, et al. Nippon Acta Radiol 35(5):321-7, 25 May 75 (Eng. Abstr.)

(Jpn)

#### OCCUBRENCE

Esophageal cancer in Israel: selected clinical and epidemiological aspects. Shani M, et al. Am J Dig Dis 20(10):951-4, Oct 75

Mass screening of gastro-intestinal tract to detect carcin ma of stomach. Basu S.

J Indian Med Assoc 64(12):327-9, 16 Jun 75

The implications of spatial variations of ill-health. McGlashan ND. NZ Med J 82(546):131-4, 27 Aug 75

## **ESOPHAGEAL PERFORATION**

## PREVENTION & CONTROL

Placement of guidewire for esophageal dilation. Improved technique. Marco JD, et al. Arch Surg 110(10):1251, Oct 75

# **ESOPHAGEAL REFLUX**

# PREVENTION & CONTROL

A double-blind controlled trial of 'Gaviscon' in patients with symptomatic gastro-oesophageal reflux. Barnardo DE, et al. Curr Med Res Opin 3(6):388-91, 1975

Esophagogastrostomy. Analysis of 55 cases. Boyd AD, et al. J Thorac Cardiovasc Surg 70(5):317-25, Nov 75 [Benign esophageal diseases] Pichimaler H, et al. Zentralbi Chir 100(5):257-85, 1975 (22 ref.) (Ger)

# **ESOPHAGEAL STENOSIS**

### ETIOLOGY

Caustic strictures of the oesophagus. Skene-Smith H. Br J Radiol 48(572):646-8, Aug 75
Neglected esophageal narrowing. Palmer ED. JAMA 234(8):857, 24 Nov 75
[Postvagotomy dysphagia] Ihász M. Zentralbi Chir.

[Postvagotomy dysphagia] Ihász M. Zentraibi Chir 100(10):603-7, 1975 (Ger)

# **ESOPHAGEAL VARICES**

### ETIOLOGY

[Characteristics of blood coagulation and rational hemostatic therapy of acute gastroduodenal hemorrhage] Zarivchatskii MF. Vesta Khir 114(2):20-2, Feb 75 (Eng. Abstr.) (Rus)

## **ESOPHAGITIS**

### ETIOLOGY

[Radiological aspects of esophageal intramural

diverticulosis] Schwegler N, et al.
Fortschr Geb Roentgenstr Nuklearmed 122(2):151-5,
Feb 75 (Eng. Abstr.) (Ger)

# EXHIBITIONISM

#### ETIOLOGY

Indecent exposure and exhibitionism. Rooth FG.
Br J Psychiatry Spec No 9:212-22, 1975 (45 ref.)
Possibilities for social research among profoundly retarded? Cleland CC.
Momogr Am Assoc Ment Defic (1):134-49, 1973

# **EXOPHTHALMOS**

#### ETIOLOGY

[Primary orbital nevocarcinoma] Constantinides G, et al. Buil Soc Ophtaimol Fr 74(4):517-9, Apr 74

[Sympathetic control of the smooth muscle of the upper eyelid. (value in the topographic diagnosis of an exophthalmos)] Offret G, et al. Bull Soc Ophtalmol Fr 74(4):439-44, Apr 74 (Fre)

# EXOSTOSES, MULTIPLE

#### FAMILIAL & GENETIC

[Muitiple cartilaginous exostoses with polyposis of stomach and colon: a new, hereditary combination different from Gardner's syndrome (author's transi)] Fuchs GA. Düsch Med Wochenschr 100(45):2316-9, 7 Nov 75 (Eng. Abstr.) (Ger)

## EXTRASYSTOLE

#### ETIOLOGY

[Study of atrio-ventricular conductivity in patients with ischemic heart disease by recording electric potentials of the bundle of His] Mazaev VP.

Kardiologiia 15(6):25-33, Jun 75 (Eng. Abstr.)

#### MORTALITY

Ventricular premature beats in a population sample. Frequency and associations with coronary risk characteristics. Crow RS, et al. Circulation 52(6 Suppl 3):211-5, Dec 75

Ventricular premature beats and mortality of men with coronary heart disease. Ruberman W, et al. Circulation 52(6 Suppl 3):199-203, Dec 75

### OCCURRENCE

Ventricular premature beats in a population sample. Frequency and associations with coronary risk characteristics. Crow RS, et al. Circulation 52(6 Suppl 3):211-5, Dec 75

# EYE BURNS

### ETIOLOGY

Eye injuries in civil strife. Martin VA.

Trans Ophthalmol Soc UK 94(4):1005-13, 1974

[Eye damage during thermal burns of the face and head] Ziuzin NT. Voen Med Zh (6):31-2, Jun 75

(Rus)

## EYE DISEASES

### ETIOLOGY

The fate of the child after threatened abortion. Waliner HJ. J Perimat Med 2(1):54-60, 1974
The skin and the eye. Taylor FR. Med J Aust 2(11):430-1, 13 Sep 75

2(11):430-1, 13 Sep 75
Ulfrasonic localization of choroidal detachment
associated with flat anterior chamber. Portney GL,
et al. Ophthalmic Surg 6(3):86-8, Fall 75
Scieral patch for exposed silicone buckles. Wilson RS,

Scieral patch for exposed silicone buckles. Wilson RS, et al. Ophthalmic Surg 6(3):83-5, Fall 75 Millipede burns in man. Radford AJ.

Trop Geogr Med 27(3):279-87, Sep 75

[Chemical study of a chalcosis] Gerhard JP, et al. Buil Soc Ophtalmol Fr 74(5-6):699-703, May-Jun 74 (Fre)

[Corneal edema after intracameral prosthesis] Renard G, et al. Bull Soc Ophtalmol Fr 74(5-6):579-81, May-Jun 74
[Problem of focal infection. Cardiopathies, other

Problem of focal infection. Cardiopatnies, other systemic manifestations; the role of the dentist] Descrozailles C. Rev Odomtostomatol (Paris) 4(2):97-115, Mar-Apr 75 (Fre)

### FAMILIAL & GENETIC

The Craig Lecture, 1974. Genetically determined retinal and choroidal disease. Deutman AF.
Trans Ophthalmol Soc UK 94(4):1014-32, 1974
[Coloboma of the iris and anai atresia. Cat eye

syndrome. Schmid-Fraccaro's syndrome] Vestermark S. Ugeskr Laeger 137(43):2525, 20 Oct (Dan)

#### PREVENTION & CONTROL

Reconstruction of conjunctival fornices using silicone rubber sheets. Ralph RA. Ophthalmic Surg 6(3):55-7, Fall 75

## EYE FOREIGN BODIES

#### OCCURRENCE

Eye injuries in civil strife. Martin VA.
Trans Ophthalmol Soc UK 94(4):1005-13, 1974

## **EYE INJURIES**

#### OCCURRENCE

Eye injuries in Canadian hockey. Pashby TJ, et al. Can Med Assoc J 113(7):663-6, 74, 4 Oct 75 Eye injuries in civil strife. Martin VA.
Trans Ophthalmol Soc UK 94(4):1005-13, 1974

#### PREVENTION & CONTROL

Eye injuries in Canadian hockey. Pashby TJ, et al. Can Med Assoc J 113(7):663-6, 74, 4 Oct 75 Eye injury prevention poster contest. Tongue AC. Sight Saw Rew 45(2):83-7, Summer 75

#### EYE NEOPLASMS

#### ETIOLOGY

Studies on canine oral papillomatosis. II. Oncogenicity of canine oral papilloma virus to various tissues of dog with special reference to eye tumor. Tokita H, et al. Jpn J Vet Sci 37(2):109-20, Apr 75

#### FAMILIAL & GENETIC

Retinoblastoma associated with other primary malignant tumours. Aherne G.
Trans Ophthalmol Soc UK 94(4):938-44, 1974 Immunogenetics of retinoblastoma. Jones AL. Trans Ophthalmol Soc UK 94(4):945-52, 1974

#### OCCURRENCE

Recent observations regarding retinoblastoma. I. Ultrastructure, tissue culture growth, incidence, and animal models. Albert DM, et al.

Trans Ophthalmol Soc UK 94(4):909-28, 1974

### EYELID DISEASES

### ETIOLOGY

The eye and endocrine diseases. Crawford BA.

Med J Aust 2(10):395-7, 6 Sep 75

[Ocular accidents due to hairs of the pine tree
processional caterpillar (Thaumetopoea pithyocampa)] Angebault JY. Bull Soc Ophtalmol Fr 74(3):373-80, Mar 74 (Fre) [Granulomatous conjunctivitis] Rauber G, et al. Bull Soc Ophtalmol Fr 74(5-6):633-6, May-Jun 74 (Fre)

# EYELID NEOPLASMS

### ETIOLOGY

Studies on canine oral papillomatosis. II. Oncogenicity of canine oral papilloma virus to various tissues of dog with special reference to eye tumor. Tokita H, et al. Jpn J Vet Sci 37(2):109-20, Apr 75

# FACIAL DERMATOSES

## FAMILIAL & GENETIC

Genetics and cytogenetics of ataxia telanglectasia and Bloom's syndrome. Bloom AD. Mod Probl Paediatr 17:6-10, 1975

# **FACIAL INJURIES**

Injuries of wrestling. Lök V, et al. J Sports Med 2(6):324-8, Nov-Dec 74

# FACIAL NEOPLASMS

### **ETIOLOGY**

case of hyperparathyroidism associated with radiation to the head and neck area. Rosen IB, et al. Cancer 36(3):1111-4, Sep 75

# **FACIAL PARALYSIS**

#### ETIOLOGY

Meningiomas of Meckel's cave. Nijensohn DE, et al. J Neurosurg 43(2):197-202, Aug 75 [Paralysis of the facial nerve in children] Radonjić D, et al. Med Pregi 28(9-10):381-3, 1975 (Eng. Abstr.)

[Traumatic facial displegia] Fortes-Rego J. Arq Neuropsiquiatr 33(4):389-93, Dec 75 (Eng. Abstr.) (Spa)

#### **FASCIOLIASIS**

#### ETIOLOGY

Clinico-pathological studies on naturally-occurring bovine fascioliasis in the Sudan. Haroun EM, et al. J Helminthol 49(3):143-52, Sep 75

Internal parasites of Washington cattle. Malczewski A, et al. Am J Vet Res 36(11):1671-5, Nov 75

#### **FATIGUE**

#### ETIOLOGY

Psychiatric illness following childbirth. Pitt B.
Br J Psychiatry Spec No 9:409-15, 1975 (61 ref.)
The relationship between personality and th
symptoms of depressive illness. Serra AV, et al.

Br J Psychiatry 127:211-8, Sep 75
Ffect of adrenergic agents on postgastrectomy hypoglycemia. Leichter SB, et al. Diabetes 24(11):1005-10, Nov 75

## FATTY LIVER

#### ETIOLOGY

Amount and rate of disappearance of liver fat in malnourished infants in Jamaica. Waterlow JC. Am J Clin Nutr 28(11):1330-6, Nov 75 Am J Clin Nutr 28(11):1330-6, Nov 75
In vivo chemotaxis of rat leukocytes in the presence
of circulating chylomicrons. Perper RJ, et al.
Atherosclerosis 22(2):257-69, Sep-Oct 75
[Pathogenesis and clinical picture of fatty liver]
Philippen R. Med Klin 70(40):1573-82, 3 Oct 75 (40)

ref.) (Ger)

### MORTALITY

Amount and rate of disappearance of liver fat in malnourished infants in Jamaica. Waterlow JC. Am J Clin Nutr 28(11):1330-6. Nov 75

### FATTY STREAK, ARTERIAL

### FAMILIAL & GENETIC

Clonal characteristics of fibrous plaques and fatty streaks from human aortas. Pearson TA, et al. Am J Pathol 81(2):379-87, Nov 75

# FECAL INCONTINENCE

# ETIOLOGY

Conservative management of haemorrholds. Part I: injection, freezing and ligation. Alexander-Williams J, et al. Clim Gastroenterol 4(3):595-618, Sep 75 Management of anal incontinence. Brocklehurst JC. Clin Gastroenterol 4(3):479-87, Sep 75 (22 ref.)

Hirschsprung's disease. Corkery JJ.

Clin Gastroenterol 4(3):531-44, Sep 75

Treatment of rectal prolapse. Goldberg SM, et al.

Clin Gastroenterol 4(3):489-504, Sep 75

Symposium: Procidentia of the rectum: Ivalon-sponge

repair. Hawley P. Dis Colon Rectum 18(6):461-3, Sep

Symposium: Procidentia of the rectum: results of abdominal rectopexy in the elderly. Kirkman NF. Dis Colon Rectum 18(6):470-2, Sep 75
Symposium: Procidentia of the rectum: the Ripstein

operation. Morgan B. Dis Colon Rectum 18(6):468-9, Sep 75

### PREVENTION & CONTROL

[Behavior of the sphincteral closure apparatus following continence-preserving rectal surgery] Wedell J, et al. Zentralbi Chir 100(16):985-9, 1975

(Ger) [Our criteria in the choice of radical interventions with preservation of the sphincter in cancer of the proximal rectum] Corsi C, et al. Minerva Med 66(63):3587-8, 13 Oct 75 (Ita)

# FECES, IMPACTED

#### ETIOLOGY

Treatment of rectal prolapse. Goldberg SM, et al. Clin Gastroenterol 4(3):489-504, Sep 75

# FELINE LEUKEMIA VIRUS

#### IMMINOLOGY

The relation of immune response to pathogenesis, vaccination and epidemiology in virus induced leukaemia. Jarrett WF. Br J Cancer 31 SUPPL 2:147-51, Mar 75

Evolution of type C viral genes: origin of feline leukemia virus. Benveniste RE, et al. Science 190(4217):886-8, 28 Nov 75

### FEMORAL FRACTURES

#### ETIOLOGY

[Skeletal deformations and pathological fractures in Paget's disease] Daniluk A, et al. Chir Naraadow Ruchu Ortop Pol 40(5):637-42, 1975 (Eng. Abstr.) (Pol)

#### FEMUR HEAD NECROSIS

#### OCCURRENCE

Rheumatic disorders in the South African Negro. Part III. Idiopathic necrosis of the femoral head. Solomon L, et al. S Afr Med J 49(44):1825-8, 18 Oct 75

### FETAL DEATH

#### ETIOLOGY

The missing umbilical artery. II. Paediatric follow-up. Bryan EM, et al. Arch Dis Child 50(9):714-8, Sep 75
The benefits and risks of amniocentesis for the assessment of fetal lung maturity. Rome RM, et al. Br J Obstet Gynaecol 82(8):682-68, Aug 75
A semi-automated serum aiphafetoprotein radioimmunoassay for prenatal spina bifida screening. Vince JD, et al. Br J Obstet Gynaecol 82(9):718-27, Sep 75
The fate of the child after threatened abortion. Wallner HJ. J Perinat Med 2(1):54-60, 1974
Termination of pregnancy after accelerated lactation in the rat. III. Effects of hormonal treatments. Veomett MJ, et al. J Reprod Fertil 44(3):519-27, Sep 75

75
Termination of pregnancy after accelerated lactation in the rat. II. Relationship to number of young, day of pregnancy and length of nursing. Veomett MJ, et al. J Reprod Fertil 44(3):513-7, Sep 75
Virus-induced abortion. Studies of equine herpesvirus 1 (abortion virus) in hamsters. Burek JD, et al.

1 (abortion virus) in namsters. Burea 32, et al. Lab Invest 33(4):400-6, Oct 75
Reliability of the signs of fetal distress. Walker NF. S Afr Med J 49(42):1732-6, 4 Oct 75
[Morphometric examinations of placenta in stillbirth]
Estel C, et al. Zentraibi Gynaekol 97(15):940-8, 1975

(Eng. Abstr.)

[Uterine rupture and infant mortality] Jürgens H, et al. Zentralbi Gynaekol 97(18):1136-41, 1975 (Eng. (Ger.)

### FAMILIAL & GENETIC

Phenylketonuria as a balanced polymorphism: the nature of the heterozygote advantage. Woolf LI, et al. Ann Hum Genet 38(4):461-9, May 75 Proceedings: Hypoplasia and malformation in trisomy syndromes of the mouse foetus. Gropp A. Mutat Res 29(2):216, Aug 75

## OCCURRENCE

South Carolina's perinatal health. Heins HC Jr. J SC Med Assoc 71(8):239-42, Aug 75 Perinatal mortality in Charleston, South Carolina. A fourth consecutive five year study, 1969-1973. Heins HC Jr. J SC Med Assoc 71(8):243-8, Aug 75

Children born from pregnancies complicated by subnormal oestriol excretion-first year. Drew JH, et al. Med J Aust 2(10):381-4, 6 Sep 75 [Perinatal mortality in São Paulo, Brazil] Laurenti R, et al. Rev Saude Publica 9(2):115-24, Jun 75 (Eng. Abstr.)

### PREVENTION & CONTROL

Haemolytic anaemia in the newborn infant. Walker W. Haemolytic anaemia in the newborn inrant. Walker W. Clin Haematol 4(1):145-66, Feb 75 (116 ref.)

The intensive care of perinatal risk in pregnant diabetics (136 cases): A new therapeutic scheme for the best control of maternal disease. Roversi GD, et al. J Perinat Med 1(2):114-24, 1973

#### FETAL DISEASES

#### ETIOLOGY

Intrauterine growth retardation. A new systematic approach based on the clinical and biochemical characteristics of this condition. Rosso P, et al. J Perinat Med 2(3):147-60, 1974 (64 ref.)

#### FAMILIAL & GENETIC

Intrauterine growth retardation. A new systematic approach based on the clinical and biochemical characteristics of this condition. Rosso P, et al. J Perinat Med 2(3):147-60, 1974 (64 ref.)

Fetal tachycardia and maternal pyrexia during labour. Odendaal HJ, et al. S Afr Med J 49(45):1873-5, 25 Oct

#### PREVENTION & CONTROL

Pre-, peri- and postnatal prevention of major neuropediatric handicaps. Hagberg B. Neuropaediatrie 6(4):331-8, Nov 75 (14 ref.)

#### ETIOLOGY

Renal transplantation in children. Fine RN.

Adv Nephrol 5:201-28, 1975

Pathogenesis of so-called 'dehydration fever' in the orn. Singh M, et al. Indian Pediatr 12(6):465-7, Jun 75

Jun 75
Safety and antigenicity of influenza A/Hong Kong/68-ts-1 (B) (H3N2). Wright PF, et al.

J Pediatr 87(6 PT 2):1109-16, Dec 75
Pyrogenic reactions during haemodialysis caused by extramural endotxin. Hindman SH, et al. Lancet 2(7938):732-4, 18 Oct 75
Pyrogenic activity of antilymphocyte and of antipolymorphonuclear sera. Castrová A, et al.

Z Immunitaetsforsch 144(3):221-32, Oct 72
[Problem of focal infection. Cardiopathies, other systemic manifestations; the role of the dentist]
Descrozailles C. Rev Odontostomatol (Paris)
4(2):97-115, Mar-Apr 75
[Virus infections of the respiratory tract in childhood (author's transi)] Mietens C. Immun Infekt 3(2):65-71, Apr 75 (Eng. Abstr.)

[Febrile complications following cesarean section]
Zoltán I, et al. Orv Hetil 116(43):2532-4, 26 Oct 75
[Han]

[Lateral ventricle tumor-surgical technique (author's transl)] Morivaeu N. Mor transi)] Moriyasu N. Neurol Surg (Tokyo) 3(7):541-6, [Temperature reaction in croupous pneumonia] Popkova PI. Vrach Delo (1):97-8, Jan 74 (Rus)

## **OCCURRENCE**

Acute morbidity and physical growth in rural Guatemaian children. Martorell R, et al. Am J Dis Child 129(11):1296-1301, Nov 75 Fetal tachycardia and maternal pyrexia during labour. Odendaal HJ, et al. S Afr Med J 49(45):1873-5, 25 Oct

### PREVENTION & CONTROL

The necessity for thermal prophylaxis in the neonate. Schachinger H, et al. J Perinat Med 2(1):61-8, 1974 (52 ref.)

## FEVER OF UNKNOWN ORIGIN

Medical complications following intravenous heroin. Thomson BD. Ariz Med 32(10):798-801, Oct 75 Significance of liver blopsy in the diagnosis of fever of unknown origin] Malchow H, et al.

Internist (Berlin) 16(9):436-43, Sep 75 (Ger)

Malignant febrile crisis in sickle cell anaemia. Attah EB. East Afr Med J 52(8):467-9, Aug 75

# FIBROSARCOMA

### ETIOLOGY

Postirradiation atrophic changes of bone and related complications. Howland WJ, et al. Radiology 117(3 Pt 1):677-85, Dec 75

## FILARIASIS

### OCCURRENCE

Filariasis in Indonesian Timor. Wheeling CH, et al.

Am J Trop Med Hyg 24(5):897-8, Sep 75

[Studies on the Filaridae of Cervidae in southern Germany. 2. Filaridae of the red deer (Cervus elaphus) Schulz-Key H. Tropenmed Parasitol 26(3):348-58, Sep 75 (Eng. Abstr.) (Ger)

#### FINGER INJURIES

High-pressure injection injuries of the hand. Gelberman RH, et al. J Bone Joint Surg [Am] 57(7):935-7, Oct 75

#### IMMUNOLOGY

Aquatic animals in biomedical research. Ruggieri GD. Ann NY Acad Sei 245:39-56, 24 Jan 75 (150 ref.)
The antigenic region of the myelin basic protein is phylogenetically conservative. Guarnieri M, et al. Brain Res 100(1):226-30, 12 Dec 75
Phylogeny of immunoglobulin structure and function.
VII. Monomeric and tetrameric immunoglobulins of the myestic a mathe tolect fish. Clear I W. et al.

the margate, a marine teleost fish. Clem LW, et al. Immunology 29(4):791-9, Oct 75

Phagocytosis by the endocardial lining cells of the atrium of plaice (Pleuronectes platessa). Ferguson HW. J Comp Pathol 85(4):561-9, Oct 75

[Immunocytochemistry of lead-hematoxylin positive cells of the adenohypophysis in the tench (Tinca tinca L.)] Romain R, et al. C R Soe Biol (Paris) 168(10-11-12):1245-8, 1974 (Eng. Abstr.) (Fre)

#### FISSURE IN ANO

#### ETIOLOGY

[Practical proctology (author's transl)] Hein KE. Munch Med Wochenschr 117(42):1705-8, 17 Oct 75 (Eng. Abstr.) (Ger)

#### FISTULA

#### ETIOLOGY

Complications of abdominal exploration and splenectomy in staging children with Hodgkin's disease. Wayne ER, et al. J Pediatr Surg 10(5):677-84,

Two-stage urethroplasty. Improved method for treating bulbomembranous strictures. Fernandes M, et al. Urology 6(5):568-75, Nov 75

[Structure of the tympano-labyrinth wall as a contributing factor in the labyrinthization of some types of cittis media. Anatomical and embryological study] Vaida A, et al. Rev Chir [Otorinolaringol] 19(4):241-50, Jul-Sep 74 (Eng. Abstr.) (Rum) Adenitis following BCG vaccination] Ciaiciu I, et al. Rev Ig [Pneumoftixiol] 24(2):103-12, Apr-Jun 75

# **FLUORIDE POISONING**

### RTIOLOGY

(Eng. Abstr.)

keletal fluorosis in immobilized extremities. Rosenquist JB. Acta Pathol Microbiol Scand [A] 83(6):878-82, Nov 75

# FOCAL INFECTION, DENTAL

[Problem of focal infection. Cardiopathies, other systemic manifestations; the role of the dentist] Descrozailles C. Rev Odontostomatol (Paris) 4(2):97-115, Mar-Apr 75

# FOLIC ACID DEFICIENCY

Iron and folic acid deficiency in pregnancy. Kitay DZ, et al. Clin Perinatol 2(2):255-73, Sep 75 (24 ref.) Folate absorption and malabsorption. Rosenberg IH. N Engl J Med 293(25):1303-8, 18 Dec 75

## FOLIE A DEUX

# FAMILIAL & GENETIC

Anorexia à deux. Psychopathology and treatment of anorexia nervosa in latency-age siblings. Shafi M, et al. J Am Acad Child Psychiatry 14(4):617-32, Autumn

## FOOD HYPERSENSITIVITY

A kinin model of mediation for food and chemical sensitivities: biobehavioral implications. Bell IR. Ann Allergy 35(4):206-15, Oct 75 (126 ref.)

Allergy epidemiology in the St. Louis, Missouri, area. V. Cereal ingestants. Lewis WH, et al. Ann Allergy 35(4):251-4, Oct 75

ow's milk protein intolerance. Translent intolerance of infancy. Walker-Smith J. Arch Dis Child 50(5):347-50, May 75 (19 ref.) Transient food

# FOOD POISONING

#### ETIOLOGY

Streptococcal infections-updated. Wannamaker LW, et al. DM :1-40, Oct 75 (98 ref.)
Adulterants in our daily eatables and their toxicity.

Khanna SK, et al. Indian J Public Health 19(1):53-8, Jan-Mar 75

ublic health importance of Clostridium perfringens. Genigeorgis C. J Am Vet Med Assoc 167(9):821-7,

I Nov 75 (66 ref.)

Toxic neuropathy in Raipur due to triorthocresylphosphate (TOCP). Mehta RS, et al.

J Assoc Physicians India 23(2):133-8, Feb 75 Food contaminants. Kazantzis G. Postgrad Med J 50(588):625-8, Oct 74

#### OCCURRENCE

Public health importance of Clostridium perfringens. Genigeorgis C. J Am Vei Med Assoc 167(9):321-7, 1 Nov 75 (66 ref.)

#### PREVENTION & CONTROL

The production of safe foods. Baird-Parker AC. Postgrad Med J 50(588):644-7, Oct 74 Fostgrad Med 3 50(585):594-7, Oct 74
Bacterial challenges in food. Collee JG.
Postgrad Med J 50(588):436-43, Oct 74
[Harmful substances of natural food products and their hygienic significance] Smoliar VI, et al. Vrach Delo (1):125-8, Jan 74

# FOOT-AND-MOUTH DISEASE VIRUS

#### IMMUNOLOGY

[Detection of antibody-forming ceils by means of local hemolysis in gel (LHG) in mice and pigs after immunization with infectious or inactivated foot-and-mouth disease virus (author's transi)] Reda I, et al. Z Immunitaetsforsch 148(2):119-31, Nov 74 (Eng. Abstr.)

### PATHOGENICITY

Chromosome deletion and cell susceptibility to the foot-and-mouth disease virus (FMDV). Castro MP de. Arq Inst Biol (Sao Paulo) 39(3):205-7, 1972

### FOOT DERMATOSES

### OCCURRENCE

(Rum)

[Current data on the epidemiology and clinical aspects of fungal lesions of the skin] Shaposhnikov OK, et al. Voen Med Zh (9):54-6, Sep 75 (Rus)

### FOOT DISEASES

### ETTOLOGY

Biotin deficiency as a possible cause of swelling and ulceration of foot pads. Harms RH, et al. Poult Sci 54(5):1711-3, Sep 75

# FOREARM INJURIES

# PREVENTION & CONTROL

The throwing arm: elbow joint injuries. Woods GW, et al. J Sports Med 1(4):43-7, 1973

# FOREIGN BODIES

Air gun pellet embolizing the intracranial internal carotid artery. Padar SC. J Neurosurg 43(2):222-4, Aug 75

## FOREIGN BODY REACTION

### ETIOLOGY

Symposium: Procidentia of the rectum: discussion. Dis Colon Rectum 18(6):478-82, Sep 75
Letter: Dorsal column stimulation for phantom limb pain. Hunt WE, et al. J Neurosurg 43(2):250-1, Aug 75

## FOWL PLAGUE VIRUS

# PATHOGENICITY

[In vitro evaluation of antiviral inhibitors by means of a turbidity method (author's transl)] Augsten K, et al. Acta Histochem (Jena) 53(1):97-102, 1975 (Eng. Abstr.)

(Ger)

#### **FOXES**

#### IMMUNOLOGY

[Comparative studies on the significance of the "cornea test" in the diagnosis of rabies] Wiegand D. Arch Exp Veterinaermed 29(3):323-30, Jun 75 (Eng. Abstr.)
(Ger)
DNA and antibodies to DNA in Aleutian mink
disease] Slugin VS, et al. Biuli Eksp Biol Med
80(8):84-7, Aug 75 (Eng. Abstr.)
(Rus) IDNA

# **FRACTURES**

#### ETIOLOGY

Letter: A complication of cardiac resuscitation. Jeong

YG, et al. Am Heart J 90(5):680, Nov 75
Occult traumatic lesions of the cervical vertebrae.
Abel MS. CRC Crit Rev Clin Radiol Nucl Med

6(4):469-553, Sep 75 (73 ref.)
Postirradiation atrophic changes of bone and related complications. Howland WJ, et al. Radiology 117(3 Pt 1):677-85, Dec 75 Underwater deceleration curves in relation to injuries

from diving. Albrand OW, et al. Surg Neurol 4(5):461-4, Nov 75
[Impact-injuries on the lower leg in traffic accidents]

Zink P, et al. Beitr Gerichtl Med 32:66-8, 1974 (Eng

[Characteristics of the course of long bone fractures in children with major beta-thalassemia] Novikova EZ, et al. Vesta Rentgenol Radiol (3):44-9, May-Jun 75 (Eng. Abstr.)

#### OCCURRENCE

Skiing injuries in Canada: a coast-to-coast study. Arnold IM, et al. J Sports Med 1(2):31-3, Jan-Feb 73 Injuries to runners. Brubaker CE, et al.

J Sports Med 2(4):189-98, Jul-Aug 74
The incidence of injuries in rugby football. Micheli
LJ, et al. J Sports Med 2(2):93-8, Mar-Apr 75

An avoidable soccer injury. Gunther SF. J Sports Med 2(3):167-9, May-Jun 74

# FRACTURES. SPONTANEOUS

## ETIOLOGY

[Sociomedical significance and restabilization therapy of osteoporosis (author's transl)] Krokowski E, et al. Munch Med Wochenschr 117(44):1775-8, 31 Oct

[Skeletal deformations and pathological fractures in Paget's disease] Daniluk A, et al. Chir Narzadow Ruchu Ortop Pol 40(5):637-42, 1975 (Eng. Abstr.)

# FRIEND VIRUS

## IMMUNOLOGY

Effects of viruses on immune response. Allison AC, et al. Adv Nephrol 5:115-33, 1975 (74 ref.) Relevance of virus-induced immunodepression to oncogenesis. Bendinelli M.

G Batteriol Virol Immunol 67(7-12):173-9, Jul-Dec 74
Autogenous immunity to endogenous RNA tumor
virus: reactivity of natural immune sera to antigenic determinants of several biologically distinct murine leukemia viruses. Lee JC, et al.

J Natl Cancer Inst 55(4):831-8, Oct 75 Specific afferent interference by antiserum of in vivo immunity. Ting C, et al. Nature 257(5529):801-2, 30

### PATHOGENICITY

Induction of differentiation instabilities in Friend erythroleukemia. Rife LL, et al. J Reticuloendothel Soc 18(2):97-106, Aug 75

# FRUCTOSE INTOLERANCE

# FAMILIAL & GENETIC

Fructose-induced hyperuricemia: observations in normal children and in patients with hereditary fructose intolerance and galactosemia. Kogut MD, et al. Pediatr Res 9(10):774-8, Oct 75

### FUNCI

## PATHOGENICITY

Adaptation to cycloheximide: in vitro studies with filamentous fungi. Salkin IF. Can J Microbiol 21(9):1413-9, Sep 75

[Antagonism of pozol and Agrobacterium azotophilum

on various species of bacteria and fungi, some of them pathogenic to man] Herrera T, et al. Rev Lat Am Microbiol 17(3):143-7, Jul-Sep 75 (Eng. Abstr.) (Spa)

# **FUSOBACTERIUM**

#### IMMIINOLOGY

Sequential cell-mediated immune responses

experimental gingivitis in man. Lehner T, et al. Clin Exp Immunol 16(3):481-92, Mar 74
Indirect fluorescent antibody procedure for the rapid detection and identification of Bacteroides and Fusobacterium in clinical specimens. Stauffer LR, et al. J Clin Microbiol 2(4):337-44, Oct 75

# GALACTORRHEA

#### ETIOLOGY

[Prolactinemia in primary hypothyroidism : basal and dynamic studies-signification of galactorrhea associated with myxedema (author's transl)] Fossati P, et al. Ann Endocrinol (Paris) 36(3):145-51, May-Jun 75 (Eng. Abstr.)

#### GALACTOSEMIA

#### FAMILIAL & GENETIC

Pathobiochemistry of galactosemia and usefulness of the Gt system in expert opinions (author's transi)] Berg K, et al. Med Klin 70(46):1881-2, 14 Nov 75 (Eng.

### GALLBLADDER DISEASES

#### ETIOLOGY

[Incidence of cholelithiasis following trunk vagotomy] Ihász M, et al. Zentralbi Chir 100(18):1099-104, 1975

# GALLBLADDER NEOPLASMS

On the relationship of cholelithiasis to carcinoma of the gall-bladder and on the sex dependency of the carcinoma of the bile ducts. A study based on the autopsy data from 1928 to 1972. Parkash O. Digestion 12(3):129-33, 1975

### PREVENTION & CONTROL

[The problem of cholecystectomy as cancer prevention] Jäger V. Zentralbi Chir 100(10):826-7, 1975 (Ger)

### GANGRENE

### ETIOLOGY

Upper limb emboli: a reappraisal. Hodgkinson DJ, et al. Aust NZ J Surg 45(2):139-43, May 75 Unusual problems of venous thrombosis. Dale WA, et al. Surgery 78(6):707-22, Dec 75 Intermittent claudication: its natural course. Imparato

AM, et al. Surgery 78(6):795-9, Dec 75

# GASTRIC FISTULA

### ETIOLOGY

The management of high-output intestinal fistulas. Fischer JE. Adv Surg 9:139-76, 1975 (40 ref.)

The management of high-output intestinal fistulas. Fischer JE. Adv Surg 9:139-76, 1975 (40 ref.)

## **GASTRITIS**

# ETIOLOGY

[Research on the correlation between gastric secretory insufficiency and atrophic gastritis. Epidemiological aspects and histosecretory comparisons] Fetcu S, et al.

Rev Med Intern [Med Intern] 27(5):387-94, Sep-Oct 75 (Eng. Abstr.) (Rum)

### FAMILIAL & GENETIC

Heterogeneity in susceptibility to chronic gastritis in relatives of gastric cancer patients with different histology of carcinoma. Kekki M, et al. Scand J Gastroenterol 10(7):737-45, 1975

[Characteristics of the clinical manifestations and course of various diseases in wartime conditions (literature review)] Kuz'menko AI. Voen Med Zh

(6):19-23. Jun 75 (32 ref.)

# GASTROENTERITIS

#### ETIOLOGY

Letter: Viral gastroenteritis in children. Holdaway MD, et al. NZ Med J 82(547):176, 10 Sep 75

(Rus)

## GASTROINTESTINAL DISEASES

#### ETIOLOGY

The treatment of psychotic depression by sleep deprivation: a replication study. Bhanji S, et al. Br J Psychiatry 127:222-6, Sep 75
Clinical effectiveness of intravenous doxycycline: treatment and prevention of surgical infections of the gastrointestinal tract. Marks G, et al. Curr Ther Res 18(3):460-5, Sep 75
Psychosocial forces. Gastroenterology 69(5):1161-4, Nov 75

Nov 75
Psychopharmacology and psychosomatic illness.
Ananth J. Psychosomatics 16(3):124-8, 1975 (59 ref.)
[Some changes in the upper part of the digestive tract in chronic renal failure] Dvoříková H, et al.
Vnitr Lek 21(10):956-62, Oct 75 (Eng. Abstr.) (Cze)

#### FAMILIAL & GENETIC

[Study of viral hepatitis antecedents and, comparatively, of other pathological antecedents in the parents of children with hepatitis and other diseases] Pappo A, et al. Rev Roum Med [Med Intern] 13(3):171-81, 1975

#### MORTALITY

[Diseases of the digestive organs as represented in some statistics of morbidity (author's transl)] Hostýn E, et al. Bratisl Lek Listy 64(4):400-13, Oct 75 (Eng. Abstr.)

#### OCCURRENCE

Emergency room use by patients from a family practice. Patterns of illness and motivation. Caplan C. J Fam Pract 2(4):271-6, Aug 75
[History of the study of the effect of hot climate on soldiers during military campaigns in Russia]
Solomko PA. Zdravookhr Kirg (2):52-6, Mar-Apr 75

(Rus)
[Digestive organ morbidity in the population of Tselinograd according to comprehensive medical examination data] Udod VM, et al.

Zdravockhr Ross Fed (4):29-31, Apr 75 (Rus)
[Diseases of the digestive organs as represented in some statistics of morbidity (author's transi)] Hostýn E, et al. Bratisi Lek Listy 64(4):400-13, Oct 75 (Eng. Abstr.)

# PREVENTION & CONTROL

Gastric mucosal injury by anti-inflammatory drugs. Desbaillets LG. Adv Clin Pharmacol 6:23-30, 1974 (44

ret.)
Clinical effectiveness of intravenous doxycycline:
treatment and prevention of surgical infections of
the gastrointestinal tract. Marks G, et al.
Curr Ther Res 18(3):460-5, Sep 75

# GASTROINTESTINAL NEOPLASMS

# ETIOLOGY

[What is Mediterranean lymphoma] J Med Liban 28(2):265-7, 1975 (Fre) [Malignant lymphomas of the digestive tract] Tabbara WS. J Med Liban 28(2):187-92, 1975 (20 ref.)

# MORTALITY

Relationships in Canada between mortality from tumours of the gastrointestinal tract and marital status. Lee JA, et al. Can Med Assoc J 113(9):839-43, 8 Nov 75

[Editorial: The incidence of digestive tract lymphomas in the Mediterranean basin] Tabbara W, et al.

J Med Liban 28(2):185-6, 1975

[Malignant lymphomas of the digestive tract.
Pathological and anatomical data] Tabbara WS, et al.

J Med Liban 28(2):225-32, 1975

(Fre)

# **GIGANTISM**

### ETIOLOGY

[Discussion of biological criteria and evaluation of therapeutic results in the relation between acromegaly and J. Hardy's gigantism] Schaub C, et

al. Neurochirurgie 20(5):421-30, Sep-Oct 74 (Eng.

# GILBERT'S DISEASE

#### FAMILIAL & GENETIC

Gilbert's syndrome and HL-A. Preliminary report. Penner E, et al. Z Immunitaetsforsch 150(1):90-2,

### GILLES DE LA TOURETTE'S DISEASE

Two cases of Gilles de la Tourette's syndrome treated with haloperidol. Perera HV. Br J Psychiatry 127:324-6, Oct 75

#### GINGIVAL HEMORRHAGE

#### ETIOLOGY

[Motivation and education] Saxer UP, et al. Schweiz Monatsschr Zahnheilkd 85(9):905-19, Sep 75 (Eng. Abstr.) (Ger)

#### **GINGIVITIS**

#### ETIOLOGY

The need for orthodontic treatment: a periodontist's point of view. Stahl SS. Int Dent J 25(4):242-7, Dec 75 (28 ref.)

#### OCCURRENCE

[Study on the dental health of children in Europe] Held AJ. Schweiz Monatsschr Zahnheilkd 85(10):174-5, Oct 75

[Gingivitis in Zurich preschool children] Curilović Z. Schweiz Monatsschr Zahnheilkd 85(10):1105-11, Oct 75 (Eng. Abstr.)

#### PREVENTION & CONTROL

The effect of an antimicrobial mouthwash on dental plaque and gingivitis in yound adults. Spolsky VW, et al. J Periodontol 46(11):685-90, Nov 75 A plaque control program at the sixth grade level. Meier TP. J Sch Health 45(8):462-7, Oct 75

GINGIVITIS, NECROTIZING

# ULCERATIVE

# ETIOLOGY

[Level of ascorbic acid in monkeys exposed to prolonged irradiation in small doses] Solov'eva GA, et al. Radiobiologiia 15(4):624-7, Jul-Aug 75 (Eng Abstr.)

# **GLAUCOMA**

### **ETIOLOGY**

[Unilateral capsular pseudo-exfoliation] Dhoine G, et al. Buli 5or Ophtalmol Fr 74(4):475-6, Apr 74

(Fre) [Genetic aspects of uveitic glaucoma] Călugăru M, et al. Rev Chir [Oftalmol] 19(1):9-15, Jan-Mar 75 (Eng Abstr.)

[Glaucoma and cataract] Olteanu M, et al.

Rev Chir [Oftaimol] 18(4):317-23, Jul-Sep 74 (Eng.
Abstr.) (Rum)
[Postoperative results in retinal detachment]

Postoperative results in retinal detachment;
Pācurariu I, et al. Rev Chir [Oftalmoi] 19(3):177-84,
Jul-Sep 75 (Eng. Abstr.) (Rum)
[Glaucoma and myopia] Zolog N, et al.

Rev Chir [Oftalmol] 18(4):309-15, Jul-Sep 74 (Eng.

# FAMILIAL & GENETIC

The reproducibility of the intraocular pressure response to dexamethasone. Palmberg PF, et al. Am J Ophthalmol 80(5):844-56, Nov 75 Glaucoma-a classic treatise-Part 3. Becker B, et al. Eye Ear Nose Throat Mon 54(11):52-3, 56-8 cont, Nov 75

75

[Heredo-familial juvenile glaucoma] Razemon P, et al. Bull Soc Ophtalmol Fr 74(4):471-4, Apr 74 (Fre) [Genetic aspects of uveitic glaucoma] Călugăru M, et al. Rev Chir [Oftalmol] 19(1):3-15, Jan-Mar 75 (Eng. Abstr.)

# OCCURRENCE

Glaucoma--a classic treatise--Part 3. Becker B, et al. Eye Ear Nose Throat Mon 54(11):52-3, 56-8 cont, Nov 75

### PREVENTION & CONTROL

A critical review of periodic health screening using Synthetic human calcitonin: analysis of antibodies

specific screening criteria. Part 4: selected

miscellaneous diseases. Frame PS, et al.

J Fam Pract 2(4):283-9, Aug 75
Screening for the early detection of diseases in Great
Britain. Chamberlain J. Prev Mad 4(3):268-81, Sep

Annotated bibliography for preventive health care strategies for health maintenance organizations. Peacock PB, et al. Prev Med 4(3):328-72, Sep 75

#### GLIOBLASTOMA MULTIFORME

Cerebral dynamic studies for early detection of recurrent anaplastic intracranial gliomas. Witherspoon LR, et al. J Neurosurg 43(2):142-9, Aug

#### GLIOMA

#### OCCURRENCE

Intracranial tumours in childhood. Hooper R. Childs Brain 1(2-3):136-40, 1975

#### GLOMERULONEPHRITIS

Experimental immunologic glomerulonephritis. Dixon FJ, et al. Adv Nephrol 1:1-10, 1971
The role of platelets in glomerulonephritis. George CR, et al. Adv Nephrol 5:19-65, 1975 (251 ref.)
The genesis of glomerulonephritis in renal transplants. Merrill JP. Adv Nephrol 1:65-73, 1971

The pathogenetic role of the coagulation process in glomerular diseases of immunologic origin. Vassalli giomerular diseases or immunologic origin. Vassalii P, et al. Adv Nephrol 1:47-63, 1971 (86 ref.)
Age-dependence of spontaneous delayed hypersensitivity to DNA, antinuclear antibody production and development of glomerulonephritis in NZB mice. Zithan D, et al. Folia Biol (Praha)

21(4):234-7, 1975 Glomerulonephritis-1974. Cameron JS. Ir Med J

Suppl:73-80, Jun 75 (61 ref.)
Intravenous diazoxide in acute poststreptococcal
giomerulonephritis. Kohaut EC, et al. J Pediatr
87(5):795-8, Nov 75

Post-streptococcal glomerulonephritis in North Trinidad. Hayes JS, et al. Trop Geogr Med 27(3):253-6, Sep 75

Diabetic microangiopathy in patients with pancreatitic diabetes mellitus. Verdonk CA, et al.
York)Toxicol A 33(2):394-400, Aug 75 TOTAL TOTAL OF THE PROPERTY OF

[Certain achievements in the study of glomerulonephritis] Naumova VI. Vopr Okhr Materin Det 19(3):3-7, Mar 74

## MORTALITY

[Mortality due to uremia resulting from chronic kidney diseases] Vlasov V, et al. Vutr Boles 14(1):34-40, 1975 (Eng. Abstr.) (Bul)

### OCCUPRENCE

Post-streptococcal glomerulonephritis in North Trinidad. Hayes JS, et al. Trop Geogr Med 27(3):253-6, Sep 75

### PREVENTION & CONTROL

The ethics quagmire and random clinical trials. Tancredi LR. Inquiry 12(3):171-9, Sep 75
Immunopathologic studies of repeated recurrent
glomerulonephritis in an allograft recipient. Beleil
OM, et al. Proc Clin Dial Transplant Forum 2:36-40,

# GLOSSODYNIA

## ETIOLOGY

[Etiology and treatment of glossodynias] Tesnier D. Rev Stomatol Chir Maxillofac 76(5):417-21, Jul-Aug 75 (Eng. Abstr.)

# **GLYCOSURIA**

### **ETIOLOGY**

Parenteral nutrition in the neonate. Quinby GE Jr, et al. Clin Perinatol 2(1):59-81, May 75 (90 ref.)

### IMMUNOLOGY

obtained from various animal species and determination of immunoreactive hormone in human sera. Dietrich FM, et al. Acta Endocrinol (Kbh) 80(3):465-86, Nov 75

Platelet aggregation induced by antilymphocyte serum. I. Differences between washed and unwashed platelets. Hussey CV, et al. Am J Clin Pathol 64(5):880-90, Nov 75

Double-antibody radioimmunoassay for staphylococcal enterotoxin C2. Robern H, et al. Appl Microbiol 30(4):525-9, Oct 75 Effects of goat anti-rat placenta IgG on the in vitro

Effects of goat anti-rat placenta igG on the in vitro uptake of 1251-labeled human serum albumin by the rat visceral yolk sac. Goetze T, et al.

Biol Neonate 27(3-4):221-31, 1975
Separation of high affinity hapten specific and crossreacting igG populations. Grant JD, et al.

Immunochemistry 12(-7):481-4, Jul 75
Interactions of the third component of complement (C3) with cross-linked dextran. II. Demonstration of an alternate nethways activations are hinding.

(C3) with cross-linked dextran. II. Demonstration of an alternate pathway activation as binding mechanism of C3 to cross-linked dextran. Knapp W. Z Immunitaetsforach 149(1):69-77, May 75 review of radioimmunoassay for steroids. Nieschlag E, et al. Z Klin Chem Klin Biochem 13(7):261-71, Jul.

[Conjugation of synthetic calcitonin and bacteriophage t4: specific neutralization of chemically modified bacteriophages by anti-calcitonin sera derived from goats and mice (author's transl)] Steiner AW, et al. Z Immunitaetsforsch 145(3):275-91, May 73 (Eng. Abstr.)

# GOITER

#### ETTOLOGY.

[Recurrent goiter] Sazonov AM, et al. Klin Med (Mosk) 53(2):25-32, Feb 75 (68 ref.) (Rus)
[Harmful substances of natural food products and

their hygienic significance] Smoliar VI, et al. Vrach Delo (1):125-8, Jan 74

# GOITER, EXOPHTHALMIC

#### ETIOLOGY

The eye and endocrine diseases. Crawford BA. Med J Aust 2(10):395-7, 6 Sep 75

## OCCURRENCE

A study of Graves' disease in Iceland. Thjodleifsson B. Acta Med Scand 198(4):309-14, Oct 75

## GOITER, NODULAR

### MORTALITY

Nodular goitre in northern India : a clinicopathological profile. Prakash A, et al. Aust NZ J Surg 45(2):197-201, May 75

## GONORRHEA

(Rus)

### **ETIOLOGY**

Venereal disease in adolescents. Stern MS, et al. Med Clin North Am 59(6):1395-1405, Nov 75

### OCCURRENCE

Gonorrhea in Tennessee. Naiem GR. J Tenn Med Assoc 68(10):790-4, Oct 75
[Epidemiology of important infectious diseases]
Kindler U. Dtsch Med Wochenschr 100(46):2401-5,

## PREVENTION & CONTROL

Importance of frozen-stored human semen in the spread of gonorrhea. Sherman JK, et al. Fertil Steril 26(11):1043-7. Nov 75

# ETIOLOGY

Nucleation of monosodium urate crystals. Wilcox WR, et al. Ann Rheum Dis 34(4):332-9, Aug 75

# FAMILIAL & GENETIC

Familial hypertension. Blonde L, et al. J La State Med Soc 127(9):349-53, Sep 75

### MORTALITY

[Risk factor and constitution] Schneider JA. Med Klim 70(46):1851-7, 14 Nov 75 (43 ref.) (Ger)

### OCCURRENCE

Uric acid, joint morbidity, and streptococcal

antibodies in Maori and European teenagers. GRANULOMATOUS DISEASE, Rotorua Lakes study 3. Stanhope JM, et al. Ann Rheum Dis 34(4):359-63, Aug 75

#### **GRAFT REJECTION**

#### ETIOLOGY

Virus infections may trigger rejection in immunosuppressed renal transplant recipients. Lopez C, et al. Proc Clin Dial Transplant Forum 2:107-11, 1972

The effects of dialysis on renal transplantation. Tremann JA, et al.

Proc Ciln Dial Transplant Forum 1:6-10, 1971
[Early spontaneous rupture of a renal transplant.
Conservative surgical treatment with a three and a half year follow-up (author transl)] Sarramon JP, et al. J Urol Nephrol (Paris) 81(1-2):39-43, Jan-Feb 75 (Eng. Abstr.)

#### OCCURRENCE

Renal transplantation in children. Fine RN. Adv Nephrol 5:201-28, 1975

#### PREVENTION & CONTROL

Recent advances in steroid therapy, Bach JF.
Adv Nephrol 5:173-200, 1975 (120 ref.)
Circulating antibodies in allograft recipients.
Revillard JP, et al. Adv Nephrol 5:257-81, 1975 (128

Prolonged survival of skin allografts in rats treated with antigen and hydrocortisone and the trend in graft-versus-host reactions. Chutná J, et al. Folia Biol (Praha) 21(4):219-27, 1975

Folia Biol (Fraha) 21(4):219-27, 1975
Immune capacity of mice tolerating a weakly
incompatible skin allograft. I. Tolerance induction
by neonatal skin graft in adult recipients or by
neonatal inoculation of adult cells. Vikilický V, et al.
Folia Biol (Fraha) 21(4):209-18, 1975
Vitamin A and immunosuppression of allografts in
dogs and rabbits. Schwelzer RT, et al. J Surg Eus
19(4):229-32, Oct 75
Platelet-inpublishing drugs ica parts) Centon F ot al.

Platelet-inhibiting drugs lee parts). Genton E, et al. N Engl J Med 293(24):1236-40, 11 Dec 75 (39 ref.) Renal homotransplantation in the 50 - 80 year age group. Bailey GL, et al. Proc Clin Dial Transplant Forum 1:1-5, 1971

Enzyme therapy in Fabry's disease by renal transplantation. Desnick RJ, et al.

Proc Clin Dial Transplant Forum 2:27-35, 1972

The efficacy of prophylactic irradiation in altering renal allograft survival. Faber R, et al. Proc Clin Dial Transplant Forum (4):135-7, 1974 Immunologic implications of lymphocyte depletion. Johnson HK, et al.

Proc Clin Dial Transplant Forum 3:63-8, 1973 Bolus doses of steroids in transplantation. Kountz SL, et al. Proc Clin Dial Transplant Forum (4):90-5, 1974 The importance of donor protection by furosemide and steroids in cadaveric kidney preservation. McCabe R. et al

Proc Clin Dial Transplant Forum 3:85-7, 1973 A randomized, controlled, prospective study of the effect of alternate-day prednisone on renal transplant function. McDonald FD, et al.

Proc Clin Dial Transplant Forum 2:5-7, 1972 [Effect of sex hormones in prolonging survival of skin homografts in rabbits] Hampel N, et al. Harefuah 89(7):293-5, 1 Oct 75 (Eng. Abstr.) (Heb)

# **GRANULOMA**

# ETIOLOGY

Collagen polymorphism in experimental granulation tissue. Bailey AJ, et al.

Biochem Biophys Res Commun 66(4):1160-5, 27 Oct

Experimental intestinal granulomas. Hawley PR. Proc R Soc Med 68(1):34, Jan 75 Ultrastructure of pulmonary granulomatosis induced in rats by intravenous complete Freund's adjuvant. Soler P, et al. Virchows Arch [Pathol Anat] 368(1):35-50, 7 Oct 75

[Granulomatous conjunctivitis] Rauber G, et al. Bull Soc Ophtalmol Fr 74(5-6):633-6, May-Jun 74

[Significance of liver biopsy in the diagnosis of fever of unknown origin] Malchow H, et al.
Internist (Berlin) 16(9):436-43, Sep 75
[Incidents, accidents and early and late complications of prolonged laryngotracheal intubation] Firica D,

et al. Rev Chir [Otorinolaringol] 19(4):281-9, Jul-Sep 74 (Eng. Abstr.) (Rum)

### PREVENTION & CONTROL

Effect of anti-inflammatory agents on accelerated granuloma formation in rats. Nakamura H, et al. Chem Pharm Bull (Tokyo) 23(7):1446-51, Jul 75

# CHRONIC

#### FAMILIAL & GENETIC

Spectrum of function of neutrophils from carriers of sex-linked chronic granulomatous disease. Repine JE, et al. J Pediatr 87(6 Pt 1):901-7, Dec 75

# GRASSES

#### **IMMUNOLOGY**

Intranasal betamethasone valerate in the treatment of seasonal rhinitis. Archer GJ, et al. Clin Allergy 5(3):285-90, Sep 75

5(3):285-90, Sep 75
IgE, IgG and patient-self tests during slow hyposensitization to grass pollen. Blair H, et al. Clin Allergy 5(3):263-70, Sep 75
Application of the patient-self (P-S) test to assess the specificity of hyposensitization with Allpyral-G. Cuthbert OD. Clin Allergy 5(3):271-5, Sep 75
A comparison of intranasal betamethasone valerate and sodium cromoglycate in seasonal allergic rhinitis. Frankland AW, et al. Clin Allergy 5(3):295-300, Sep 75 5(3):295-300, Sep 75 Cutaneous immediate hypersensitivity in man: effects

of systemically administered adrenergic drugs. Kram JA, et al. J Allergy Clin Immunol 56(5):387-92, Nov 75

Response of mouse splenic lymphocytes to timothy pollen antigens in a microculture system. Fairchild SS, et al. J Immunol 115(6):1533-7, Dec 75
Immunogenic properties of modified antigen E. III.

Immunogenic properties of modified antigen E. III.

Effect of repeated injections of modified antigen on
immunocompetent cells specific for native antigen.

Takatsu K, et al. J Immunol 115(6):1469-76, Dec 75
Immunoglobulin E antibodies to pollen allergens
account for high percentages of total
immunoglobulin E protein. Gleich GJ, et al.

Science 190(4219):1106-8, 12 Dec 75

**GROSS VIRUS** 

Effects of viruses on immune response. Allison AC, et al. Adv Nephrol 5:115-33, 1975 (74 ref.)

#### GROWTH DISORDERS

## ETIOLOGY

Short stature: "to grow or not to grow ...". Alsever RN. Ariz Med 32(10):815-8, Oct 75 Letter: Delayed skeletal maturation in sickle cell trait.

McCormack MK, et al. J Pediatr 87(3):489-90, Sep 75

he fate of the child after threatened abortion. Wallner HJ. J Perinat Med 2(1):54-60, 1974

Experimental copper deficiency in the calf. Suttle NF.
Proc Nutr Soc 34(2):76A-77A, Sep 75
Zinc in clinical nutrition. Fell GS. Scott Med J

20(3):101-2, May 75 [Psychosomatic development of children wimalabsorption syndrome] Goncerzewicz M., et al. Pediatr Pol 50(10):1201-11, Oct 75 (Eng. Abstr.)

## **GUINEA PIGS**

# IMMUNOLOGY

Electrophoretic mobility test for lymphocyte sensitization using tanned sheep erythrocytes. Jenssen HL, et al. Aria Biol Med Ger 34(4):K 29-32, 1975

Phagocytosis of autologous and heterologous erythrocytes by rat and guinea pig macrophages. Bongrand P, et al. Ann Immunol (Paris) 126(2):137-42, Feb-Mar 75

Fixation of the first component of complement by immune complexes: effect of reduction and fragmentation of antibody. Press EM. Biochem J

fragmentation or antibody. Fress Em. Encember 149(1):285-8, Jul 75
Experimental cutaneous leishmaniasis. IV. Selective suppression of cell-mediated immunity during the response of guinea-pigs to infection with Leishmania enriettii. Bryceson AD, et al. Clin Exp Immunol 16(2):189-201, Feb 74 Adherence of rabbit erythrocytes to guinea-pig brain

structures. Evidence for antigenic correlation between guinea-pig thymus and brain? Denk H, et al. Clin Exp Immunol 21(1):181-4, Jul 75

The major histocompatibility complex of the guinea pig. I. Serologic and genetic studies. Geczy AF, et al. J Immunol 115(6):1704-10, Dec 75

Experimental allergic aspermatogenic orchitis. III. Isolation of spermatozoal glycoproteins and their role in allergic aspermatogenic orchitis. Hagopian A, et al. J Immunol 115(6):1731-43, Dec 75

Antigens of Leptotrichia buccalis II. Their reaction

with complement fixing IgM in human sera. Hawley

CE, et al. J Periodont Res 10(4):216-23, Oct 75 A review of radioimmunoassay for steroids. Nieschla E, et al. Z Klin Chem Klin Biochem 13(7):261-71, Jul

[Characteristics of guinea pig anti-bovine parathormone antiserum used in radioimmunologic determination of human parathormone] Mallet E, et al. C R Soc Biol (Paris) 169(1):213-7, 1975 (Eng.

Abstr.) [Adherence of pathogenic Escherichia coli to epithelial cells isolated from the intestinal mucosa of the rabbit, inhibiting effect of hyperimmune bovine colostrum and of various carbohydrates (author's transl) Demierre G, et al.

Pathol Microbiol (Basel) 42(3):137-46, 1975 (Eng. Abstr )

(Fre) [Determination of the hepatitis B antigen (HBAg) by the complement fixation test using the auto analyzer (author's transl)] Ehrke K, et al. Immun Infekt 2(5):246-53, Nov 74 (Eng. Abstr.) (Ger)

### GYNECOLOGIC NEOPLASMS

#### OCCURRENCE

[Some epidemiological factors in the incidence of female genital cancer in the Azerbaijan SSR] Bakhshalieva FG. Vopr Onkol 21(10):89-92, 1975 (Eng. Abstr.) (Rus)

#### HARMONCHIASIS

#### PREVENTION & CONTROL

Relationship of pasture rotation to acquisition of gastrointestinal nematodes by sheep. Levine ND, et al. Am J Vet Res 36(10):1459-64, Oct 75

# HALLUCINATIONS

#### ETIOLOGY

Alcohol and the nervous system. Lees F. Br J Psychiatry Spec No 9:263-71, 1975 (21 ref.) Psycho-social transitions: comparison between reactions to loss of a limb and loss of a spouse. Parkes CM. Br J Psychiatry 127:204-10, Sep 75 [Space-occupying lesions of the occupital lobe of the cerebral cortex] Lehmann G, et al.

Neurochirurgie 21(1):55-79, Jan-Feb 75 (Eng. Abstr.)

[The acute visual hallucinosis in infancy. Clinical, neurophysiological and psychodevelopmental aspects and differential typology (author's transi)] Eggers C. Fortschr Neurol Psychiatr 43(9):441-70, Sep 75 (Eng. Abstr.)

# HALLUX VALGUS

The foot in chronic rheumatoid arthritis. Vidigal E, et al. Ann Rheum Dis 34(4):292-7, Aug 75

## HAMSTERS

Ontogenetic aspects of sexual dimorphism and the primary immune response to sheep erythrocytes in hamsters from prepuberty through senescence. Blazkovec AA, et al. Int Arch Allergy Appl Immunol 50(1):55-67, 1976

# HAND, FOOT AND MOUTH DISEASE

[Epidemiologic appearance of echovirus type 6 infections] Meier-Ewert H. Munch Med Wochenschr 117(43):1741-2, 24 Oct 75

(Ger) (Survey on enterovirus infection in Matsue City (April, 1973-October, 1973)--occurrence of hand, foot and mouth disease and aseptic meningitis] Gobara F, et al. J Jpn Assoc Infect Dis 49(7):282-7, Jul 75 (Eng. Abstr.) (Jpn)

## HAND INJURIES

### ETIOLOGY

High-pressure injection injuries of the hand. Gelberman RH, et al. J Bone Joint Surg [Am] 57(7):935-7, Oct 75

# HAND-SCHUELLER-CHRISTIAN **SYNDROME**

### ETIOLOGY

[Hereditary disorders of cholesterol metabolism (literature survey)] Pukhovskaia NV. Vopr Okhr Materin Det 19(1):84-8, Jan 74 (42 ref.)

(Rus)

#### HAY FEVER

#### ETIOLOGY

[Some aspects of the etiology of pollenosis during seasons of intensive grass pollen] Gniazdowski R, et al. Otolaryngol Pol 29(5):471-6, 1975 (Eng. Abstr.)

#### FAMILIAL & GENETIC

Exercise-induced bronchial lability in wheezy children and their families. Godfrey S, et al. Pediatrics 56(5 pt-2 suppl):851-5, Nov 75

#### HEAD INJURIES

[Unusual death due to gunshot] Lins G, et al. Arch Kriminol 154(5-8) Nov-Dec 74

[Cybernetic method of prognosis concerning the outcome of certain types of trauma (cranio-cerebral, thoracic, abdominal and thoracic-abdominal)] Vishnevskii AA, et al. Eksp Khir Anesteziol (3):3-11, May-Jun 75 (Eng. Abstr.)

#### PREVENTION & CONTROL

Head injuries in athletics. Blazina ME, et al. J Sports Med 2(1):51-6, Jan-Feb 74

#### HEADACHE

#### ETIOLOGY

The treatment of psychotic depression by sleep deprivation: a replication study. Bhanji S, et al. Br J Psychiatry 127:222-6, Sep 75 Clinical syndromes in cerebral thrombosis,

hypertensive hemorrhage, and ruptured saccular aneurysm. Fisher CM. Clin Neurosurg 22:117-47, 1975 linical manifestations of aqueductal stenois in adults. Little JR, et al. J Neurosurg 43(5):546-52, Nov 75

[Ectopic pinealoma in the optochiasmatic region. Suprasellar dysgerminoma] Izquierdo JM, et al. Neurochirurgie 20(5):409-20, Sep-Oct 74 (Eng. Abstr.)

Abstr.) (Fre) [The problem of diagnosing revealing brain metastases] Kuhner A, et al. Neurochirurgie 20(5):448-57, Sep-Oct 74 (Eng. Abstr.) (Fre) [Importance of humoral mediators for the pathogenesis and treatment of migraine (author's transil)] Berde B, et al. Munch Med Wochenschr 117(38):1489-96, 19 Sep 75 (37 ref.) (Eng. Abstr.)

[Optochiasmatic arachnoiditis] Arseni C, et al. Rev Chir [Oftalmol] 18(5):369-74, Oct-Dec 74 (Eng.

[Statistical study in psychosomatic headache (author's transl)] Timsit M, et al. Munch Med Wochenschr 117(38):1515-20, 19 Sep 75 (Eng. Abstr.) (Ger)

## HEARING DISORDERS

### RTIOLOGY

Neurological investigation of 5-year-old children with low birthweight. Bjerre I. Acta Paediatr Scand 64(6):859-64, Nov 75

hypogeusia, dysgeusia, hyposmia, and dysosmia following influenza-like infection. Henkin RI, et al. Ann Otol Rhinol Laryngol 84(5 Pt 1):672-82, Sep-Oct

Hearing loss associated with double-Gambro dialysis. Veverbrants E. et al.

Proc Clin Dial Transplant Forum 3:252-7, 1973
[Functional state of the hearing and equilibrium organ following Heine-Medina disease] Czemarmazowicz-Zając M. Otolaryngol Pol 29(5):537-8, 1975

[Cochleo-vestibular syndrome in Méniére's disease and similar disorders] Petrova EI, et al. Vestn Otorinolaringol (4):46-8, Jul-Aug 75 (Eng.

### PREVENTION & CONTROL

Hearing conservation in Michigan. Coulthard SW, et al. Mich Med 74(30):668-72, Oct 75

## **HEART ANEURYSM**

### ETIOLOGY

Postinfarction ventricular aneurysm. Successful

surgical treatment. Printup CA, et al. Arch Surg HEART DISEASES 110(10):1184-5, Oct 75

Heart aneurysm] Roos JP. Ned Tijdschr Geneeskd 119(42):1624-8, 18 Oct 75 (Dut)

Resection of left ventricular aneurysm. Report of 277 patients. Sandiford FM, et al. G Ital Cardiol 5(2):173-83, 1975

#### HEART ARREST

#### ETIOLOGY

Perinatal cardiac arrest. Quality of the survivors. Steiner H, et al. Arch Dis Child 50(9):696-702, Sep

Cerebral circulation after cardiac arrest. Angiographic and carbon black perfusion studies. Lin SR. Radiology 117(3 Pt 1):627-32, Dec 75

Cardio-respiratory arrest associated with cerebral anoxia and vigilant akinetic mutism. Dynamic clinical and polygraphic study of a case with electroclinical recovery. Pascu I, et al.

Rev Roum Med [Neurol Psychiatr] 13(2):87-94, 1975

#### MORTALITY

Role of coronary artery surgery in patients surviving unexpected cardiac arrest. Kaiser GA, et al. Surgery 78(6):749-54, Dec 75

#### PREVENTION & CONTROL

Pacing studies after cardiac surgery. Csapo G.
Basic Res Cardiol 70(4):420-33, Jul-Aug 75
[Beta-blocking drugs for the treatment of
hypertension (author's transl)] Garnier B. Praxis
64(45):1452-4, 11 Nov 75
(Ger)

## HEART BLOCK

#### ETTOLOGY

Prognosis of right bundle branch block and left anterior hemiblock after intracardiac repair of tetralogy of Fallot. Cairns JA, et al. Am Heart J 90(5):549-54, Nov 75

De subitaneis mortibus. XV. Hereditary stenosis of the His bundle in Pug dogs. James TN, et al. Circulation 52(6):1152-60, Dec 75

Circulation 52(6):1152-40, Dec 75
Parathyroidectomy as treatment for a-v block in chronic dialysis patients. Dreher W, et al.
Proc Clin Dial Transplant Forum (4):206-8, 1974
[ECG aspects of 25 cases of purulent pericarditis]
Dimitriu S, et al. Rev Med Chir Soc Med Nat Iasi
69(3):367-72, Jul-Sep 75 (Eng. Abstr.) (Ger)
[Complete atrioventricular block following open heart
surgery! Haneda K, et al.

surgery] Haneda K, et al. J Jpn Assoc Thorac Surg 23(8):958-63, Aug 75 (Eng. Abstr.) (Jpm)
[Study of atrio-ventricular conductivity in patients

with ischemic heart disease by recording e potentials of the bundle of His] Mazaev VP. Kardiologiia 15(6):25-33, Jun 75 (Eng. Abstr.)

## MORTALITY

Prognosis of right bundle branch block and left anterior hemiblock after intracardiac repair of tetralogy of Fallot. Cairns JA, et al. Am Heart J 90(5):549-54, Nov 75

[Long-term Long-term survival in persons with cardiac pacemakers. Study based on 1,159 patients, 499 with regression at 4-10 years] Soots G, et al. Minerva Med 66(77):4035-40, 14 Nov 75 (Eng. Abstr.)

# HEART DEFECTS, CONGENITAL

Survival after systemic to pulmonary arterial shunts in infants less than 30 days old with obstructive lesions of the right heart chambers. Aziz KU, et al. Am J Cardiol 36(4):476-83, 6 Oct 75

Results of pulmonary arterial banding in infancy. Survey of 5 years' experience in the New England Regional Infant Cardiac Program. Dooley KJ, et al. Am J Cardiol 36(4):484-8, 6 Oct 75
Evaluation of late results of surgical treatment of congenital heart disease. Rowe RD.

Can Med Assoc J 113(9):853-63, 8 Nov 75

Repair of truncus arteriosus in patients with prior banding of the pulmonary artery. Parker RK, et al.

Surgery 78(6):761-7, Dec 75
Our experiences in the surgical treatment of congenital heart defects] Wojtowicz M, et al.
Pediatr Pol 50(10):1229-35, Oct 75 (Eng. Abstr.)

#### ETTOLOGY

Rheumatic fever in adult patients. Leirisalo M, et al.

Ann Clin Res 7(3):244-50, Jun 75
Proceedings: Cardiopulmonary manifestations of systemic lupus erythematosus (SLE). Hunt R, et al. Arthritis Rheum 18(5):524, Sep-Oct 75
Cardiac rupture following myocardial infarction. Jota S, et al. Eur J Cardiol 3(2):123-7, Aug 75

Editorial: Brain and heart-the automatic connection. Vaisrub S. JAMA 234(9):959, 1 Dec 75 Alterations of myocardial function and metabolism in chronic diabetes mellitus. Regan TJ, et al. Recent Adv Stud Cardiac Struct Metab 3:169-78, 1973

Recent Adv Stud Cardiac Struct Metab 3:169-78, 1973
Food and nutrition in the Netherlands. den Hartog C.
World Rev Nutr Diet 22:1-39, 1975 (74 ref.)
[Problem of focal infection. Cardiopathies, other
systemic manifestations; the role of the dentist]
Descrozailles C. Rev Odontostomatol (Paris)
4(2):97-115, Mar-Apr 75 (Fre)
[Extragastric effects of gastrin with special regard to
the cardiovascular action. Possibilities of hormonal

the cardiovascular action. Possibilities of hormonal pathogenesis in gastro-cardiac syndromes] Arrigo F. Minerva Gastroenterol 21(3):120-33, Jul-Sep 75 (Eng.

#### MORTALITY

Potential gains in longevity after midlife. Potential gains in longevity after midlife.

Stat Bull Metropol Life Ins. Co 56:8-10, Sep 75

[Recombination between R and Col factors in

"Escherichia coli" K12. III.—Analysis of the
recombinants by transduction (author's transl)]

Stat Bull Metropol Life Ins. Co 56:2-5, Sep 75

[Gestation in patients with heart disease] Möblus W,
et al. Zentralbl Gynaekol 97(10):577-82, 1975 (Egg.)

Abstr.) Abstr.)

#### OCCURRENCE

National differences in extraversion and neuroticism. Lynn R, et al. Br J Soc Clin Psychol 14(3):223-40, Sep 75

Cardiology in Papua New Guinea. Somers K. Papua New Guinea Med J 17(3):235-41, Sep 74

## HEART ENLARGEMENT

#### ETIOLOGY

Aortic stenosis surgery in infancy. Keane JF, et al. Circulation 52(6):1138-43, Dec 75

Effect of acrtic stenosis on myocardial cell growth, hyperplasia, and ultrastructure in neonatal dogs. Bishop SP

Recent Adv Stud Cardiac Struct Metab 3:637-56, 1973 Recent Adv Stud Cardiac Struct Metan 3:337-39, 1973 fentricular function during early left ventricular hypertrophy of the intact spontaneously hypertensive rat. Pfeffer MA, et al. Recent Adv Stud Cardiac Struct Metab 3:665-74, 1973

Effect of acute ischemia on myocardial cyclic AMP, phosphorylase a, and lactate levels in various forms of cardiac hypertrophy. Correlation with cardiac norepinephrine stores. Wollenberger A, et al. Recent Adv Stud Cardiac Struct Metab 3:551-9, 1973

[Acute myocardial infarct with papillary muscle involvement] Crângulescu N, et al.

Rev Med Intern [Med Intern] 27(5):323-41, Sep-Oct 75 (Eng. Abstr.) (Rum)
[Electro- and phonocardiographic changes in cases of

a common arterial trunk] Chekanov VS, et al. Kardiologiia 15(6):93-9, Jun 75 (Eng. Abstr.) (Rus) [Early electrocardiographic signs of chronic pulmonary heart disease] Devitskii BS. Kardiologiia 15(6):88-93, Jun 75 (Eng. Abstr.)

[Angiocardiographic evaluation of left atrial volume in patients with mitral valve defect] Lobiagin EV. Kardiologiia 15(6):45-51, Jun 75 (Eng. Abstr.)

[Electrocardiographic types of hypertrophy of the right ventricle in mitral stenosis and their clinical importance] Pokrovskaia IV, et al. Kardiologiia 15(6):129-31, Jun 75

# FAMILIAL & GENETIC

RNA polymerase and adenyl cyclase in cardiac hypertrophy and cardiomyopathy. Nair KG, et al. cent Adv Stud Cardiac Struct Metab 3:479-87, 1973

# HEART FAILURE, CONGESTIVE

# ETIOLOGY

Aortic stenosis surgery in infancy. Keane JF, et al. Circulation 52(6):1138-43, Dec 75
Prognostic value of serum histaminase in congestive cardiac failure. Sainani GS, et al. Indian Heart J 27(2):102-5, Apr 75
A new method for temporary left ventricular bypass.

Preclinical appraisal. Bernhard WF, et al.

J Thorae Cardiovasc Surg 70(5):880-95, Nov 75 Approaches to the problem of shock. Dagher FJ. Mid East J Anaesthesiol 4(3):165-75, Oct 74

Pulmonary oedema in chronic bronchitis - a haemodynamic study. Morton A, et al.

Resuscitation 4(1):45-9, 1975

Banding of arteriovenous dialysis fistulas to correct

Banding of arteriovenous dialysis fistulas to correct high-output cardiac failure. Anderson CB, et al. Surgery 78(5):552-4, Nov 75 [Digitalization for acute myocardial infarction: haemodynamic changes in patients with heart failure at rest (author's transl)] Bachour G, et al. Dtsch Med Wochenschr 100(47):2417-22, 21 Nov 75 (Eng. Abstr.) (Ger) [Correction of the ventricular septal defect with

special regard to pulmonary pressure conditions] Schubel B, et al. Zentralbl Chir 100(12):736-40, 1975

[Prognostic evaluation of cardiorespiratory insufficiency in chronic bronchitis] Cornia G, et al. Minerva Med 66(71):3707-13, 24 Oct 75 (Eng. Abstr.)

[Acute pulmonary edema as a severe complication of myocardial infarct] Gavrilä F, et al. Rev Med Intern [Med Intern] 28(7):783-93, Jul-Aug 74 (Eng. Abstr.) (Rum)
[Characteristics of cardiac insufficiency in ischemic

cardiopathy] Vlaicu R, et al. Rev Med Intern [Med Intern] 27(5):343-50, Sep-Oct

## FAMILIAL & GENETIC

Role of mitochondrial calcium transport in failing heart. Dhalla NS. et al. Recent Adv Stud Cardiac Struct Metab 5:177-87, 1975

#### MORTALITY

Prognostic value of serum histaminase in congestive cardiac failure. Sainani GS, et al. Indian Heart J 27(2):102-5, Apr 75

#### HEART NEOPLASMS

#### OCCURRENCE

[Heart neoplasms in autopsy records Department of Pathology, Institute of Biostructure, Medical Academy of Warsaw in the years 1964-1973] Bak M, et al. Pol Tyg Lek 30(45):1865-7, 10 Nov 75

# HEART SEPTAL DEFECTS, ATRIAL

# ETIOLOGY

Etiology of the electrocardiographic pattern of "incomplete right bundle branch block" in atrial septal defect: an electrophysiologic study. Sung RJ, et al. J Pediatr 87(6 PT 2):1182-6, Dec 75

# HEART SEPTAL DEFECTS. VENTRICULAR

# MORTALITY

Survival after systemic to pulmonary arterial shunts in infants less than 30 days old with obstructive lesions of the right heart chambers. Aziz KU, et al.

Am J Cardiol 36(4):476-83, 6 Oct 75
Results of pulmonary arterial banding in infancy.
Survey of 5 years' experience in the New England
Regional Infant Cardiac Program. Dooley KJ, et al.
Am J Cardiol 36(4):484-8, 6 Oct 75

# HEART VALVE DISEASES

Rheumatic heart disease in women. Shankar PS. Indian Heart J 27(2):80-2, Apr 75

### MORTALITY

Chronic rheumatic valvular heart disease. An autopsy study. Hallorimsson J. Acta Pathol Microbiol Scand [A] 83(6):633-8, Nov 75

### OCCURRENCE

Chronic rheumatic valvular heart disease. An autopsy Acta Pathol Microbiol Scand [A] 83(6):633-8, Nov 75 study. Hallorimsson J.

The problem of nonejection systolic clicks and associated mitral systolic nurmurs: emphasis on the billowing mitral leaflet syndrome. Barlow JB, et al. Am Heart J 90(5):636-55, Nov 75 [Heart defects in middle-aged and old persons] Smolenskif VS, et al. Sov Med (4):54-62, Apr 75 (113

# HEARTBURN ETIOLOGY

Diet and the lower esophageal sphincter. Castell DO.

Am J Clin Nutr 28(11):1296-8, Nov 75 Physiology and pathophysiology of the esophageal sphincter. Castell DO. Ann Otol Rhinol Laryngol 84(5 Pt 1):569-75, Sep-Oct

# HEAT EXHAUSTION

#### MORTALITY

Heat illness. Murphy RJ. J Sports Med 1(4):26-9, 1973

Acute heat stroke. Epidemiologic, biochemical, renal, and coagulation studies. O'Donnell TF Jr. JAMA 234(8):824-8, 24 Nov 75

#### PREVENTION & CONTROL

Heat illness. Murphy RJ. J Sports Med 1(4):26-9, 1973

## HEAVY CHAIN DISEASE

#### ETIOLOGY

Alpha chain disease: immunoglobulin abnormalities, pathogenesis and current concepts. Seligmann M. Br J Cancer 31 SUPPL 2:356-61, Mar 75

Alpha chain disease: immunoglobulin abnormalities, pathogenesis and current concepts. Seligmann M. Br J Cancer 31 SUPPL 2:356-61. Mar 75

# HELMINTHIASIS

#### OCCURRENCE

Intestinal helminths in dogs and cats on the Antillian Islands Aruba, Curação and Bonaire. Rep BH.

Trop Geogr Med 27(3):317-23, Sep 75
[Coproparasitological survey of children registered in the rural school of the Pirassununga zone, Estado de São Paulo] de Barros Figueira de Mello E, et al. Rev Farm Bioquim Univ Sao Paulo 12(2):165-70. Jul-Dec 74 (Eng. Abstr.)

## HEMANGIOMA

### ETIOLOGY

The effect of Thorotrast enriched with Th230. Faber M. Riso Rep (294):294-302, Jun 73

### HEMANGIOPERICYTOMA

### ETIOLOGY

[Transplantable cancer of the urinary bladder and hemanglopericytoma obtained by means of the ectopic transplantation of tissues of the fetal urinary bladder] Svet-Moldavskif GIa, et al. Vopr Onkol 21(9):89-93, 1975 (Eng. Abstr.)

# HEMATOLOGIC DISEASES

### ETIOLOGY

Physiology of the artificial heart. Urzua J.
Biomater Med Devices Artif Organs 3(2):161-80, 1975
Epidemiological follow-up studies of the Portuguese
Thorotrast series (up-dated results). da Silva Horta
J, et al. Riso Rep (294):193-211, Jun 73
Thorotrast injury in Japan. Mori T, et al. Riso Rep
(294):175-92, Jun 73

Thorotrast injury in Japan. Mori T. et al. Riso Rep (294):175-92, Jun 73

Follow-up of Danish Thorotrast cases. Faber M. Riso Rep (294):137-47, Jun 73

# **HEMATOMA**

### ETIOLOGY

[The diagnosis of spleen rupture] Eichfuss HP, et al. Chirurg 46(6):283-5, Jun 75 (Ger) [Spontaneous peri-renal haematoma as a complication of chronic pyelonephritis] Schmidt M.
Fortschr Geb Roentgenstr Nuklearmed 122(2):112-5,

Feb 75 (Eng. Abstr.) (Ger)
Vaccinia foetalis at the rabbit (author's transi)]
Ricken KH, et al. Immun Infekt 2(5):254-60, Nov 74

[Rectus muscle hematoma] Andersson A, et al. Zentralbl Chir 100(18):1110-2, 1975

# HEMATOMA, EPIDURAL

#### ETIOLOGY

[Traumatic occipital extradural hematoma] Arseni C, et al. Rev Chir [Chir] 24(4):249-56, Jul-Aug 75

#### **HEMATURIA**

#### ETIOLOGY

Determining the cause of hematuria. Kudish HG.

Postgrad Med 58(6):118-22, Nov 75
Haematuria following radiotherapy for bladder tumours. An approach to therapy. Dell'Adami G, et al. Urol Int 30(5):326-31, 1975
[Catheter embolisation of a bleeding renal hamartoma,

with a contribution to its angiographic diagnosis] Bücheler E, et al.

Fortschr Geb Roentgenstr Nuklearmed
122(2):107-12, Feb 75 (Eng. Abstr.) (Ger)
[Leukocyturia in children with glomerulonephritis] Sitnikova VP. Vopr Okhr Materin Det 19(3):11-4, Mar

[Diagnosis and treatment of pyelonephritis in children (review of the literature)] Kozhonazarov KK. Zdravookhr Kirg (2):43-7, Mar-Apr 75 (Rus)

# **HEMIANOPSIA**

#### ETIOLOGY

The eye and endocrine diseases. Crawford BA. Med J Aust 2(10):395-7, 6 Sep 75 Eye injuries in civil strife. Martin VA. Trans Ophthalmol Soc UK 94(4):1005-13, 1974

## **HEMIPLEGIA**

#### ETIOLOGY.

"Pure" motor hemiplegia. Chokroverty S, et al. J Neurol Neurosurg Psychiatry 38(9):896-9, Sep 75 Convexity leptomeningeal cysts diagnosed by scinticisternography. Front D, et al. J Neurosurg

43(2):203-6, Aug 75
Evaluation of rifampicin in the treatment of tuberculous meningitis in children. Visudhiphan P,

et al. J Pediatr 87(6 Pt 1):983-6, Dec 75
[Psychiatric problems of cerebrovascular diseases in the aged-psychiatric prognosis and differences in psychiatric manifestations related to the laterality of paralysis] Amemiya K. Jpn J Geriatr 12(5):298-305,

Sep 75 (Eng. Abstr.) (Jpn)
[Cricopharyngolaryngeal syndrome as a form of dysphagia in disorders of cerebral circulation in the vertebral-basilar system] Lavrova SV.

Vesta Otorinolaringol (4):82-4, Jul-Aug 75 (Eng.

# HEMOCHROMATOSIS

### ETIOLOGY

Metabolic diseases of the liver. Gastroenterology 69(5):1109-20, Nov 75

# HEMOGLOBINOPATHIES

## FAMILIAL & GENETIC

Deletion of the beta-globin structure gene in hereditary persistence of foetal haemoglobin. Kan YW, et al. Nature 258(5531):162-3, 13 Nov 75 Current and potential options for preventing hemoglobinopathies. Headings VE, et al. South Med J 68(11):1429-32, Nov 75

### OCCURRENCE

Haemoglobinopathies and their occurrence in South East Asia. Jonxis JH. Paediatr Indones 15(3-4):112-9, Mar-Apr 75

### PREVENTION & CONTROL

Current and potential options for preventing hemoglobinopathies. Headings VE, et al. South Med J 68(11):1429-32, Nov 75

# HEMOGLOBINURIA, PAROXYSMAL

Paroxysmal nocturnal haemoglobinuria. Sirchia G, et al. Clin Haematol 4(1):199-229, Feb 75 (139 ref.)

# HEMOLYTIC-UREMIC SYNDROME

#### ETIOLOGY.

[Hemolytic-uremic syndromes (microangiopathic hemolytic anemias)] Judkiewicz L. Pol Tyg Lek 30(39):1629-31, 29 Sep 75 (40 ref.)

#### HEMOPHILIA

#### FAMILIAL & GENETIC

[A new in vivo method for the detection of carriers of haemophilia (author's transl)] Sutor AH, et al. Monatsschr Kinderheilkd 123(9):656-60, Sep 75 (Eng.

#### HEMOPTYSIS

#### RTIOLOGY

The surgical implication of broncholithiasis. Faber LP, et al. J Thorac Cardiovase Surg 70(5):779-89, Nov 75
Acute renal failure and pulmonary hemorrhage:
recovery after prolonged hemodialysis. Mirahmadi
KS, et al. Proc Clin Dial Transplant Forum 2:57-62,

# HEMORRHAGE

#### ETIOLOGY

Femoropopliteal and femorotibial arterial reconstructive surgery. Special reference to the autogenous venous bypass procedure using unreversed vein after eversion valvectomy.

Vänttinen E, et al. Arta Chir Scand 141(5):341-52,

Protamine-renografin chemical embolus. Iannone LA. Am Heart J 90(5):678-9, Nov 75

Am Heart J 90(5):678-9, Nov 75
Acute hypertension and perirenal haematoma—a new
aspect of Page's syndrome. Lingårdh G, et al.
Br J Urol 47(4):359-61, Aug 75
The pathogenesis of coronary plaques, thromboses,
and hemorrhages: an evaluative review. Friedman
M. Circulation 52(6 Suppl 3):34-40, Dec 75
Symposium: Procidentia of the rectum: the Ripstein
operation. Morgan B. Dis Colon Rectum 18(6):468-9,
Sen 75

Dietary and management procedures for development of consistent hemorrhagic symptoms in chicks. Sauter EA, et al. Poult Sci 54(5):1433-7, Sep 75

Sauter EA, et al. Poult Sci 34(3):1433-7, sep 75
Flow and pressure characteristics of the portal system
before and after splenorenal shunts. Nabseth DC,
et al. Surgery 78(6):739-48, Dec 75
[Epidemic of acute hemorrhagic conjunctivitis due to
enterovirus in the North region. I. Social aspect]
Bisiaux MP. Bull Soc Ophtalmol Fr 74(4):477-80, Apr.
74

[Virologic search in hemorrhagic conjunctivitis of a recent epidemic] Denis J, et al. Buil Soc Ophtalmol Fr 74(5-6):547-56, May-Jun 74

[Epidemic of acute hemorrhagic conjunctivitis due to enterovirus in the North region. II. Biological aspect] Lefebvre JC, et al. Bull Soc Ophtalmol Fr 74(4):481-3, Apr 74 (Fre)

[Epidemic of acute hemorrhagic conjunctivitis due to enterovirus in the North region. III. Clinical aspect] Tellier P, et al. Bull Soc Ophtalmol Fr 74(4):484-6,

Tellier P, et al. Bull see Opintalised FF 14(1)-10-4, Apr 74 (Fre)
[Complication of surgical treatment of ureteral lithiasis] Wolff D, et al. J Urol Nephrol (Paris)
81(1-2):61-9, Jan-Feb 75 (Fre)
[Abnormalities of blood coagulation and fibrinolysis

in acute leukemia--their influence on bleeding tendency (author's transl)] Amemiya Y. Acta Haematol Jpn 38(2):143-56, Apr 75 (Eng.

[Complications of splenectomy] Juvara I, et al.

Rev Chir [Chir] 24(4):241-8, Jul-Aug 75 (Eng. Abstr.)

[Venous vascular changes in prostatic adenomyomatosis] Kôtay P, et al. Rev Chir [Chir] 24(4):297-303, Jul-Aug 75 (Eng. Abstr.) (Rum) [Postoperative results in retinal detachment] Păeurariu I, et al. Rev Chir [Oftalmol] 19(3):177-84.

Jul-Sep 75 (Eng. Abstr.)

(Rum)
Incidents, accidents and early and late complications of prolonged laryngotracheal intubation Fried D, et al. Rev Chir [Otorinolaringol] 19(4):281-9, Jul-Sep 74 (Eng. Abstr.)

(Rum)

[Thrombohemorrhagic syndrome in patients with meningococcal infection] Pateiuk VG. Klin Med (Mosk) 53(2):60-5, Feb 75 (Eng. Abstr.) (Rus)

[Level of ascorbic acid in monkeys exposed to prolonged irradiation in small doses] Solov'eva GA, et al. Radiobiologiia 15(4):824-7, Jul-Aug 75 (Eng.

[Relationship between thrombocyte dysfunction and hemorrhagic manifestations in acute leukemia] Lychev VG, et al. Ter Arkh 47(6):27-33, 1975 (Eng.

Abstr.) [Diagnosis of postoperative hemorrhages after thoracic surgery] Popova GM. Zdravookhr Kirg (2):49-51, Mar-Apr 75 (Rus)

Reduction of mortality and morbidity associated with pelvic exenteration. Karlen JR, et al.

Gynecol Oncol 3(2):164-7, Jun 75
Maternal mortality in Western Nigeria. Olu Oduntan
S, et al. Trop Geogr Med 27(3):313-6, Sep 75

#### PREVENTION & CONTROL

Protamine-renografin chemical embolus. Iannone LA. Am Heart J 90(5):678-9, Nov 75

he use of fresh frozen plasma or a concentrate of factor IX as replacement therapy before liver biopsy. Gazzard BG, et al. Gut 16(8):621-5, Aug 75 [Methods of decreasing intraoperative bleeding in mastoid operations in infants and young children]
Ciurea M., et al. Rev Chir [Otorinolaringol]
19(5):347-52, Oct-Dec 74 (Eng. Abstr.) (Rum)
Use of cyanoacrylic glue MK-6 in vascular surgery]
Shalimov AA, et al. Khirurgiia (Mosk) (8):44-7, Aug 75 (Eng. Abstr.)

# HEMORRHAGE, GASTROINTESTINAL

#### ETIOLOGY

Factors influencing immediate prognosis in acute renal failure, with special reference to prophylactic hemodialysis. Kleinknecht D, et al. Adv Nephrol

Gastro-intestinal haemorrhage from peptic ulcer. An evaluation of bloodless transfusion and early surgery. Alexiu O, et al. Anaesthesia 30(5):609-15,

Colonic diverticular disease: angiography for the diagnosis of bleeding. Mock J. Dis Colon Rectum 18(7):565-7, Oct 75
Portal hypertension in children following neonatal

umbilical disorders. Obladen M, et al. J Perinat Med 3(2):101-4, 1975

Superior mesenteric artery occlusion in dogs: a model to produce the spectrum of intestinal ischemia. Bonakdarpour A, et al. J Surg Res 19(4):251-7, Oct

Chronic dialysis and alcoholism. De Palma JR, Proc Clin Dial Transplant Forum (4):9-11, 1974 [Complications caused by omphaloenteric duct and its remnants in children] Stefan H, et al. Rozhi Chir

remants in children steran H, et al. Rozan Can 54(9):69-16, Sep 75 (Eng. Abstr.)

[Endoscopic polypectomy of the upper gastro-intestinal tract: results and clinical features (author's transl)] Slinger M, et al.

Dtsch Med Wochenschr 100(45):2313-6, 7 Nov 75 (Eng. Abstr.)

[Neuromas and myomas of the stomach] v Koppenfels [Neuromas and myomas or the stomach] v Moppenreis R. Fortschr Geb Roenigenstr Nuklearmed 122(2):164-6, Feb 75 (Eng. Abstr.) (Ger) [Diverticulitis-the problem of early resection] Relifferscheid M, et al. Med Klin 70(43):1729-39, 24 Oct 75 (Ger)

Ger)
[Acute gastrointestinal hemorrhage in patients of an internal intensive care unit] Austerhoff A, et al. Med Welt 26(38):1719-20, 19 Sep 75
[Practical proctology (author's transl)] Hein KE.
Munch Med Wochenschr 117(42):1705-8, 17 Oct 75 (Eng. Abstr.) (Ger)

Demonstration of gastrointestinal hemorrhages in the acute radiation syndrome] Brückner V. Strahlentherapie 149(6):597-601, Jun 75 (Eng. Abstr.)

[Csion] Adler E, et al. Zentraibl Chir 100(10):598-602,

[Ger]
[Palliative treatment-measures in inoperable cancer
of the cardia] Gebhardt C, et al. Zentraibl Chir
100(18):1105-9, 1975
[Massive gastro- and duodenal hemorrhages]
Kronberger L, et al. Zentraibl Chir 100(15):904-13,

(Ger) [Gerry 1975] [Symptomatology of gastric carcinoma] Arcangell P, et al. Minerva Med 66(67):3498-508, 10 Oct 75 (Ita) [Benign neoplasms of the stomach] Tolloczko A, et al. Pol Przegi Chir 47(10):1209-14, Oct 75 (Pol) [Treatment of complicated colonic cancer

(considerations on 171 cases)] Soare M, et al. Rev Chir [Chir] 24(3):181-6, May-Jun 75 (1 [Emergency measures in digestive hemorrhage]
Buligescu L. Rev Med Intern [Med Intern]
26(9):361-8, Nov-Dec 74 (Eng. Abstr.) (Rum)
[Study with the aid of radioactive isotopes [Fe59 and
Cr51) of the intensity of crythropolesis, crythrocyte

survival and latent gastrointestinal hemorrhages in patients with lymphocytic leukemia] Sakhibov IaD. Probl Gematol Pereliv Krovi 20(2):30-5, Feb 75

[Characteristics of blood coagulation and rational hemostatic therapy of acute gastroduodenal hemorrhage] Zarivchatskif MF. Vestn Khir 114(2):20-2, Feb 75 (Eng. Abstr.)

(Rus)

#### PREVENTION & CONTROL

Regional vs "tight" heparinization in hemodialysis. Lee JH, et al. Proc Clin Dial Transplant Forum (4):239-47, 1974

# HEMORRHAGE, POSTPARTUM

#### MORTALITY

Maternal mortality in Western Nigeria. Olu Oduntan S, et al. Trop Geogr Med 27(3):313-6, Sep 75

## HEMORRHAGIC DIATHESIS

Immune reactions of platelets and their clinical significance. Mueller-Eckhardt C.
Kim Wochenschr 53(19):889-97, 1 Oct 75

# HEMORRHAGIC DISEASE OF **NEWBORN**

#### PREVENTION & CONTROL

[Proceedings: Exchange transfusion and heparin in the prevention of acute hemorrhage with intravascular coagulation during neonatal shock] Demarquez JL, et al. Arch Fr Pediatr 32(5):487, May

## HEMORRHAGIC FEVER VIRUS

#### IMMUNOLOGY

Ultrastructural and immunohistochemical study of the human kidney in Argentine haemorrhagic fever. Cossio P, et al. Virchows Arch [Pathol Anat] 368(1):1-9, 7 Oct 75

## HEPATIC COMA

#### ETIOLOGY

Metabolic diseases of the liver. Gastroenterology 69(5):1109-20, Nov 75 [Clinical variants of hepatic coma in viral hepatitis]

Vinogradova AG. Vrach Delo (3):143-6, Mar 74 (Eng

### HEPATIC VEIN THROMBOSIS

Letter: Budd-Chiari syndrome secondary to obstruction of inferior vena cava. Datta DV. J Assoc Physicians India 23(2):165, Feb 75

[Editorial: Hepatic vein thrombosis in the Arab population of Israel] Rosenthal J, et al. Harefuah 89(5):222-3, 1 Sep 75 (Heb)

# HEPATITIS

### **ETIOLOGY**

Trigger factors and HL-A antigens in chronic active hepatitis. Lindberg J, et al. Br Med J 4(5988):77-9, 11 Oct 75

Current concepts of postoperative hepatic dysfunction. LaMont JT, et al. Com Med 39(8):461-4,

Acute and chronic hepatitis in adolescents. Maddrey WC, et al. Med Clin North Am 59(6):1453-60, Nov

[Significance of liver biopsy in the diagnosis of fever of unknown origin] Malchow H, et al.
Internist (Berlin) 16(9):436-43, Sep 75 (Ger)
[Chronic hepatitis in children] Prigcu R, et al.
Rev Pediatr Obstet Ginecol [Pediatr] 24(3):193-210,

Jul-Sep 75 (Eng. Abstr.)

# HEPATITIS, ANIMAL

# MORTALITY

Pathogenicity of mouse hepatitis virus for mice depending upon host age and route of infection. Hirano N, et al. Jpn J Exp Med 45(4):285-92, Aug

### OCCURRENCE

Subhuman primate-associated hepatitis. Pattison CP, et al. J Infect Dis 132(4):478-8, Oct 75

# PREVENTION & CONTROL

Subhuman primate-associated hepatitis. Pattison CP, et al. J Infect Dis 132(4):478-8, Oct 75

# HEPATITIS, CANINE INFECTIOUS

#### PREVENTION & CONTROL

[Antibody formation and resistance in dogs vaccinated intravenously and subcutaneously against distemper and Rubarth's disease] Górski J. Pol Arch Weter 18(1):23-34, 1975 (Eng. Abstr.) (Pol)

# HEPATITIS, HOMOLOGOUS SERUM

#### ETIOLOGY

Hepatic disease in asymptomatic parenteral narcotic drug abusers: a Veterans Administration collaborative study. Seeff LB, et al. Am J Med Sci 270(1):41-7, Jul-Aug 75 Hepatitis B antigen and viral hepatitis type B in India.

Hepatitis B antigen and viral hepatitis type B in India. John TJ, et al. Bull WHO 51(6):617-20, 1974
Decreased interferon response by lymphocytes from children with chronic hepatitis. Tolentino P, et al. J Infect Dis 132(4):459-61, Oct 75
Hepatitis B in Nuremberg, Germany. Epidemiology of a drug-associated epidemic. Among US Army soldiers. Cates W Jr, et al. JAMA 234(9):930-4, 1 Dec 75

Do volunteer donors decrease posttranfusion hepattis? Holley PW, et al. JAMA 234(10):1051-2, 8 Dec 75

Discussion comment on the paper by K.H.Meaer zum Büschenfelde and J.P.Bolte: Risk of hepatitis caused buschemeted and 3.7. Botte: Risk of nepatitis caused by blood and blood products and possibilities of hepatitis prevention, (this J. 15, 471-478(1974))] Internist (Berlin) 16(9):444-5, Sep 75 (Ger) [Conclusion to the paper: Risk of hepatitis caused by blood and blood products and possibilities of

hepatitis prevention] Meyer zum Büschenfelde KH. Internist (Berlin) 16(9):445, Sep 75 (Ger)

#### FAMILIAL & GENETIC

Familial clustering of hepatitis B antigen and liver diseases in families with a high incidence of viral hepatitis. Piccinino F, et al. Infection 3(2):99-104,

1975
The risk of hepatitis transmission to family contacts of leukemia patients. Steinberg SC, et al.

J Pediatr 87(5):753-6, Nov 75
Repetitive maternal-fetal transmission of fatal hepatitis B. Fawaz KA, et al. N Engl J Med 293(26):1357-9, 25 Dec 75

Viral hepatitis: clinical aspects. Redeker AG. Am J Med Sci 270(1):9-16, Jul-Aug 75 Repetitive maternal-fetal transmission of fatal hepatitis B. Fawaz KA, et al. N Engl J Med 293(26):1357-9, 25 Dec 75

### OCCURRENCE

Hepatitis B surface antigen and liver cell carcinoma. Williams AO. Am J Med Sci 270(1):53-6, Jul-Aug 75 Williams AO. Am J Med Sci 270(1):33-6, Jul-Aug 75
The epidemiology of hepatitis B antigen and antibody
among Panamanian Cuna Indians. Reeves WC, et al.
Am J Trop Med Hyg 24(5):873-5, Sep 75
Hepatitis B antigen and viral hepatitis type B in India.
John TJ, et al. Bull WHO 51(6):817-20, 1974

Hepatitis B in Nuremberg, Germany. Epidemiology of a drug-associated epidemic. Among US Army soldiers. Cates W Jr, et al. JAMA 234(9):930-4, 1 Dec

Evidence for viral hepatitis other than type A or type B among persons in Costa Rica. Villarejos VM, et al. N Engl J Med 293(26):1350-2, 25 Dec 75

Virus B hepatitis in greater Glasgow. Chaudhuri AK. Scott Med J 20(3):105-8, May 75 Asymptomatic infection with virus B hepatitis in

blood donors--current problems] Clanciara J. Pol Tyg Lek 30(45):1889-92, 10 Nov 75 (30 ref.)

# PREVENTION & CONTROL

Prevention of post-transfusion hepatitis. Role of sensitive hepatitis B antigen screening tests, source of blood and volume of transfusion. Koretz RL, et

al. Am J Med 59(6):754-60, Dec 75
Viral hepatitis on the threshold of control. Chalmers
TC. Am J Med Sei 270(1):3-6, Jul-Aug 75

Virus B hepatitis in greater Glasgow. Chaudhuri AK. Scott Med J 20(3):105-8, May 75 [Does normal gamma globulin protect against hepatitis B] Ned Tijdschr Geneeskd 119(71):1585-6, 11 Oct 75 (Dut)

[Transmission and prevention of hepatitis B antigen inhospital (author's transl)] Tanaka Y, et al.

Jpn J Clin Pathol 23(9):704-9, Sep 75 (Jpn)
[Prevention of the posttransfusion hepatitis by a specific immunoglobulin (author's transl)] Torlsu M, et al. Jpn J Clin Pathol 23(9):710-2, Sep 75 (Jpn)

# HEPATITIS, INFECTIOUS

#### ETIOLOGY

Inflammatory diseases of the liver.

Gastroenterology 69(5):1095-1107, Nov 75

HBs-Ag-negative hepatitis in a hemodialysis unit: relation to Epstein-Barr virus. Corey L, et al.

N Engl J Med 293(25):1273-8, 18 Dec 75

Evidence for viral hepatitis other than type A or type B among persons in Costa Rica. Villarejos VM, et al. N Engl J Med 293(26):1350-2, 25 Dec 75

al. N Engl J Med 293(26):1390-2, 25 Dec 75
[Study of viral hepatitis antecedents and,
comparatively, of other pathological antecedents in
the parents of children with hepatitis and other
diseases] Pappo A, et al.
Rev Roum Med [Med Intern] 13(3):171-81, 1975

#### FAMILIAL & GENETIC

[Study of viral hepatitis antecedents and, comparatively, of other pathological antecedents in the parents of children with hepatitis and other diseases] Pappo A, et al.

Rev Roum Med [Med Intern] 13(3):171-81, 1975

# MORTALITY

Viral hepatitis: clinical aspects. Redeker AG. Am J Med Sci 270(1):9-16, Jul-Aug 75 Viral hepatitis in pregnancy. Bhalerao VR, et al. Indian J Public Health 18(4):165-70, Oct-Dec 74

#### OCCURRENCE

Development and utilization of complement-fixation and immune adherence tests for human hepatitis A virus and antibody. Hilleman MR, et al. Am J Med Sci 270(1):93-8, Jul-Aug 75 Viral hepatitis in pregnancy. Bhalerao VR, et al.

Indian J Public Health 18(4):165-70, Oct-Dec 74
Zoonoses: a zoo's concern. Sedgwick CJ, et al.
J Am Vat Med Assoc 167(9):828-9, 1 Nov 75

HBs-Ag-negative hepatitis in a hemodialysis relation to Epstein-Barr virus. Corey L, et al. N Engl J Med 293(25):1273-8, 18 Dec 75 Evidence for viral hepatitis other than type A or type

B among persons in Costa Rica. Villarejos VM, et al. N Engl J Med 293(26):1350-2, 25 Dec 75 Epidemiological particularities of viral hepatitis at child age. Ivan A, et al. Rev Med Chir Soc Med Nat Iasi 69(3):415-20, Jul-Sep

[Characteristics of the clinical manifestations and course of various diseases in wartime conditions (literature review)] Kuz'menko AI. Voen Med Zh (6):19-23, Jun 75 (32 ref.) (Rus) (cteric and anicteric forms of hepatitis A [Icteric and anieteric forms of hepatitis A manifestations in the endemic foci] Puvačić Z, et al. Med Arh 29(4):263-6, Jul-Aug 75 (Eng. Abstr.)

### PREVENTION & CONTROL

Viral hepatitis on the threshold of control. Chalmers Am J Med Sci 270(1):3-6, Jul-Aug 75 Viral hepatitis: recent developments and prospects for prevention. Krugman S. J Pediatr 87(6 PT 2):1067-77, Dec 75 (68 ref.)

Acute and chronic hepatitis in adolescents. Maddrey WC, et al. Med Clin North Am 59(6):1453-60, Nov

# HEPATITIS, TOXIC

### ETIOLOGY

Testosterone therapy in hemodialysis patients. Ball JH, et al. Clin Nephrol 4(3):91-8, 1975 Serum cobalt-activated acylase and gamma-glutamyl transpeptidase activities in toxic hepatitis. Szczekilk A, et al. Gut 16(8):626-9, Aug 75
The role of the human pathologist in the management

of drug induced hepatic injury. Popper H. Hum Pathol 6(6):649-51, Nov 75 (13 ref.) Potential dangers of cannabis. Kaymakçalan S.

Int J Addict 10(4):721-35, 1975
Potentiation of carbon tetrachloride hepatotoxicity in rats by pretreatment with polychlorinated biphenyls. Carlson GP. Toxicology 5(1):69-77, Sep 75

Hepatic drug metabolism and adverse hepatic drug reactions. Schaffner F. Vet Pathol 12(2):145-56, 1975

(33 ref.)
[Alcoholic hepatitis (author's transl)] Stötzner H.
Zentralbl Allg Pathol 119(1-2):27-32, 1975 (E. (Ger)

[Contraceptives and pseudocholinesterase] Puente J, et al. Rev Esp Anestesiol Reamim 22(5):433-8, Sep 75 (Eng. Abstr.) (Spa)

#### PREVENTION & CONTROL

Protective effect of selenium on certain hepatotoxic and pancreotoxic manifestations of s cadmium administration. Merali Z, et al. J Pharmacol Exp Ther 195(1):58-66, Oct 75

# HEPATITIS VIRUS, HOMOLOGOUS SERUM

Letter: The nature of hepatitis-B virus. Howard CR, et al. Lancet 2(7938):774, 18 Oct 75

Biophysical and biochemical properties of purified preparations of hepatitis B surface antigen (HBs Ag). Dreesman GR, et al. Am J Med Sci 270(1):123-9, Jul-Aug 75

Observations on the core particle of hepatitis B virus

Observations on the core particle of hepatitis B virus and the DNA polymerase associated with hepatitis B antigen. Hirschman SZ, et al. Am J Med Sci 270(1):141-9, Jul-Aug 75
Antibody to hepatitis B core antigen. Hoffnagle JH, et al. Am J Med Sci 270(1):179-87, Jul-Aug 75
DNA and DNA polymerase in the core of the Dane particle of hepatitis B. Robinson WS.
Am J Med Sci 270(1):151-9, Jul-Aug 75
Hepatitis B surface antigen and human serum proteins. Schuurs AH, et al. Am J Med Sci 270(1):173-7, Jul-Aug 75
Viral hepatitis: recent developments and prospects for

Viral hepatitis: recent developments and prospects for prevention. Krugman S. J Pediatr 87(6 PT 2):1067-77, Dec 75 (68 ref.)

#### CLASSIFICATION

Serotypes of hepatitis B antigen (HBs Ag): the problem of "new" determinants, as exemplified by "t". Bouvier GL, et al. Am J Med Sci 270(1):165-71, Jul-Aug 75

Hepatitis B antigen subtypes-history, significance and immunogenicity. Holland PV. Am J Med Sci 270(1):161-4, Jul-Aug 75

#### ENZYMOLOGY

Observations on the core particle of hepatitis B virus and the DNA polymerase associated with hepatitis B antigen. Hirschman SZ, et al. Am J Med Sci 270(1):141-9, Jul-Aug 75

Structural and immunoreactive characteristics of hepatitis B core antigen. Huang SN.
Am J Med Sci 270(1):131-9, Jul-Aug 75

### IMMIDIOLOGY

Viral hepatitis, type B, in experimental animals. Barker LF, et al. Am J Med Sci 270(1):189-95, Jul-Aug

Biophysical and biochemical characterization of hepatitis B antigen. Gerin JL, et al.

Am J Med Sci 270(1):115-21, Jul-Aug 75

Am 3 Med Set 270(1):15-21, and analysis. Viruses. Cameron CH, et al. Br Med Bull 30(1):90-2, Jan 74 Evidence against breast-feeding as a mechanism for vertical transmission of hepatitis B. Beasley RP, et al. Lancet 2(7938):740-1, 18 Oct 75

al. Lancet 2(7938):740-1, 18 Oct 75
Letter: The nature of hepatitis-B virus. Howard CR, et al. Lancet 2(7938):774, 18 Oct 75
Evidence for viral hepatitis other than type A or type B among persons in Costa Rica. Villarejos VM, et al. N Engl J Med 293(26):1350-2, 25 Dec 75
[Change of the prevalent subtype of hepatitis B antigen in acute hepatitis B infections (author's transi)] Frösner GG, et al. Z Immunitaetsforsch 150(3):259-66, Sep 75 (Eng. Abstr.)
[Isolation of Australia antigen and its antibodies in the blood of donors by the method of

the blood of donors by the method of immunoelectroosmophoresis on the PVEF-1 apparatus] Skorobogataia EM, et al. Vrach Delo (2):57-8, Feb 74 (Rus)

# ISOLATION & PURIFICATION

Discussion. Viral hepatitis: the agents (hepatitis B virus). Am J Med Sci 270(1):205-9, Jul-Aug 75 Discussion. Viral hepatitis: the disease. Am J Med Sci 270(1):57-8, Jul-Aug 75 Serotypes of hepatitis B antigen (HBs Ag): the problem of "new" determinants, as exemplified by "t". Bouvier GL, et al. Am J Med Sci 270(1):165-71. Bouvier GL, et al. Am J Med Sci 270(1):165-71, Jul-Aug 75

Viral hepatitis on the threshold of control. Chalmers TC. Am J Med Sci 270(1):3-6, Jul-Aug 75
Extrahepatic manifestations of viral hepatitis. Gocke
DJ. Am J Med Sci 270(1):49-52, Jul-Aug 75

Hepatitis B antigen subtypes-history, significance and immunogenicity. Holland PV. Am J Med Sci 270(1):161-4, Jul-Aug 75

Viral hepatitis: a pathologic spectrum. Peters RL. Am J Med Sci 270(1):17-31, Jul-Aug 75 Relationship of hepatitis A antigen to viral hepatitis. Purcell RH, et al. Am J Med Sci 270(1):61-71, Jul-Aug

Viral hepatitis: clinical aspects. Redeker AG.

Am J Med Sci 270(1):9-16, Jul-Aug 75
DNA and DNA polymerase in the core of the Dane
particle of hepatitis B. Robinson WS.

Am J Med Sci 270(1):151-9, Jul-Ang 75
Hepatic disease in asymptomatic parenteral narcotic
drug abusers: a Veterans Administration

orug abusers: a veterans Administration collaborative study. Seeff LB, et al. Am J Med Sci 270(1):41-7, Jul-Aug 75 Hepatitis B surface antigen and liver cell carcinoma. Williams AO. Am J Med Sci 270(1):53-6, Jul-Aug 75 Tissue and organ culture studies of hepatitis B virus. Zuckerman AJ, Am J Med Sci 270(1):197-204, Jul-Aug

The epidemiology of hepatitis B antigen and antibody among Panamanian Cuna Indians. Reeves WC, et al. Am J Trop Med Hyg 24(5):873-5, Sep 75

Acute and chronic hepatitis in adolescents. Maddrey WC, et al. Med Clin North Am 59(6):1453-60, Nov

[Clinical importance of hepatitis B antigen (author's transl)] Meyer zum Büschenfelde KH, et al.

Immun Infekt 3(4):188-98, Aug 75 (Eng. Abstr.)

[Studies on the infection of HBV between mothers and children (author's transl)] Arakawa K. Jpn J Clin Pathol 23(9):697-700, Sep 75

#### PATHOGENICITY

HB-antigen in serum and synovialis in acute hepatitis

with and without polyarthritis. Baenkler HW, et al. Kiln Wochenschr 53(19):927-8, 1 Oct 75 [Entity of the Gianotti-Crosti's syndrome and its relation to hepatitis B infection] Milbradt R, et al. Hautarzt 26(9):471-9, Sep 75 (Eng. Abstr.)

#### PHYSIOLOGY

Letter: The nature of hepatitis-B virus. Howard CR, et al. Lancet 2(7938):774, 18 Oct 75

#### ULTRASTRUCTURE

Hepatitis B antigen - an incomplete history. Almeida JD, et al. Am J Med Sci 270(1):105-14, Jul-Aug 75 'Iral hepatitis, type B, in experimental animals. Barker LF, et al. Am J Med Sci 270(1):189-95, Jul-Aug

Observations on the core particle of hepatitis B virus and the DNA polymerase associated with hepatitis B antigen. Hirschman SZ, et al. Am J Med Sci 270(1):141-9, Jul-Aug 75 Structural and immunoreactive characteristics of hepatitis B core antigen. Huang SN.

Am J Med Sci 270(1):131-9, Jul-Aug 75
Biophysical and biochemical properties of
human hepatitis A virus. Provost PJ, et al. of CR326

Am J Med Sci 270(1):87-92, Jul-Aug 75

DNA and DNA polymerase in the core of the Dane
particle of hepatitis B. Robinson WS.
Am J Med Sci 270(1):151-9, Jul-Aug 75

# HEPATITIS VIRUS, INFECTIOUS

Discussion. Viral hepatitis: the agents (hepatitis A virus). Am J Med Sci 270(1):99-102, Jul-Aug 75 Biophysical and biochemical properties of CR326 human hepatitis A virus. Provost PJ, et al. Am J Med Sci 270(1):87-92, Jul-Aug 75

## CLASSIFICATION

Hepatitis in marmosets. Deinhardt F, et al.

Am J Med Sci 270(1):73-80, Jul-Aug 75
Review of Infectivity studies in nonhuman primates
with virus-like particles associated with MS-1
hepatitis. Maynard JE, et al. Am J Med Sci
270(1):81-5, Jul-Aug 75
Biophysical and biochemical properties of CR326
human hepatitis. A virus Propost PI, et al.

human hepatitis A virus. Provost PJ, et al. Am J Med Sci 270(1):87-92, Jul-Aug 75

## IMMUNOLOGY

Experimental infection of chimpanzees with hepatitis A virus. Dienstag JL, et al. J Infect Dis 132(5):532-45.

Evidence for viral hepatitis other than type A or type B among persons in Costa Rica. Villarejos VM, et al. N Engl J Med 293(26):1350-2, 25 Dec 75

## ISOLATION & PURIFICATION

Viral hepatitis on the threshold of control. Chalmers TC. Am J Med Sci 270(1):3-6, Jul-Aug 75 Extrahepatic manifestations of viral hepatitis. Gocke DJ. Am J Med Sci 270(1):49-52, Jul-Aug 75

Development and utilization of complement-fixation and immune adherence tests for human hepatitis A virus and antibody. Hilleman MR, et al. Am J Med Sci 270(1):93-8, Jul-Aug 75

Persistent HB antigenemia: associated clinical manifestations and hepatic lesions. Klatskin G.
Am J Med Sci 270(1):33-40, Jul-Aug 75

Viral hepatitis: a pathologic spectrum. Peters RL. Am J Med Sci 270(1):17-31, Jul-Aug 75

Relationship of hepatitis A antigen to viral hepatitis.
Purcell RH, et al. Am J Med Sci 270(1):61-71, Jul-Aug

Viral hepatitis: clinical aspects. Redeker AG. Am J Med Sci 270(1):9-16, Jul-Aug 75 Acute and chronic hepatitis in adolescents. Maddrey WC, et al. Med Clin North Am 59(6):1453-60, Nov 75

#### PATHOGENICITY

Review of infectivity studies in nonhuman primates with virus-like particles associated with MS-1 hepatitis. Maynard JE, et al. Am J Med Sci 270(1):81-5, Jul-Aug 75

Viral hepatitis: recent developments and prospects for prevention. Krugman S. J Pediatr 87(6 PT 2):1067-77, Dec 75 (68 ref.)

#### ULTRASTRUCTURE

Discussion. Viral hepatitis: the agents (hepatitis A virus). Am J Med Sci 270(1):99-102, Jul-Aug 75 Biophysical and biochemical properties of CR326 human hepatitis A virus. Provost PJ, et al.

Am J Med Sci 270(1):87-92, Jul-Aug 75 Relationship of hepatitis A antigen to viral hepatitis. Purcell RH, et al. Am J Med Sci 270(1):61-71, Jul-Aug

Viral hepatitis: recent developments and prospects for prevention. Krugman S. J Pediatr 87(6 PT 2):1067-77, Dec 75 (68 ref.)

# HEPATITIS VIRUS, INFECTIOUS CANINE

#### IMMUNOLOGY

Cytoplasmic inclusions in canine cells infected with infectious canine laryngotracheitis (ICL) adenovirus. Shahrabadi MS, et al. Can J Microbiol 21(9):1421-7, Sep 75

# HEPATITIS VIRUS, MOUSE

## IMMUNOLOGY

Pathogenicity of mouse hepatitis virus for mice depending upon host age and route of infection.

Hirano N, et al. Jpn J Exp Med 45(4):285-92, Aug

[Mouse pancreas involvement in murine hepatitis virus infection] Fujiwara K, et al. C R Soc Biol (Paris) 169(2):477-80, 1975 (Eng. Abstr.) (Fre)

## PATHOGENICITY

Pathogenicity of mouse hepatitis virus for mice depending upon host age and route of infection. Hirano N, et al. Jpn J Exp Med 45(4):285-92, Aug

# **HEPATITIS VIRUSES**

## PATHOGENICITY

Review of infectivity studies in nonhuman primates with virus-like particles associated with MS-1 hepatitis. Maynard JE, et al. Am J Med Sci 270(1):81-5, Jul-Aug 75

# **HEPATOMA**

## ETIOLOGY

Tumours developed in people injected with thorium dioxide (Thorotrast) (Portuguese experience). da Silva Horta J. Riso Rep (294):233-47, Jun 73 Clinical features in histologically proven primary hepatoma. Nicholson GD. West Indian Med J 24(2):97-101, Jun 75

## FAMILIAL & GENETIC

Sequential analysis of transplantable hepatocellular carcinomas. Becker FF, et al. Cancer Res 35(11 Pt 1):3021-6, Nov 75

Hepatitis B surface antigen and liver cell carcinoma. Williams AO. Am J Med Sci 270(1):53-6, Jul-Aug 75

## PREVENTION & CONTROL

Effect of Capsella bursa-pastoris on liver catalase activity in rats fed 3'-methyl-4-(dimethylamino)azobenzene. Kuroda K, et al. Gann 66(4):461-2, Aug 75

Local antitumor activity of a primary and an anamnestic response to a syngeneic guinea pig hepatoma. Bast RC Jr, et al. J Nati Cancer Inst 55(4):989-94, Oct 75

# HEREDITARY DISEASES

Letter: Genetic hazards from the environment. Morrison AB. Can Med Assec J 113(9):816, 8 Nov 75

#### PREVENTION & CONTROL

[Current problems and tasks of medical genetics in clinical practice] Davidenkova EF. Klin Med (Mosk) 53(8):3-9, Aug 75 (Rus)

#### HEROIN ADDICTION

#### MORTALITY

Death rates and causes of death among opioid addicts In community drug treatment programs during 1970-1973. Watterson O, et al.

Am J Drug Alcohol Abuse 2(1):99-111, 1975

#### OCCURRENCE

Outcome measurement for drug treatment in the DARP: during-treatment criterion scales. Demaree DARP: during-treatment criterion scales. Jemaree RG, et al. Am J Drug Alcohol Abuse 2(1):51-61, 1975
Description of drug users in treatment: 1971-1972
DARP admissions. Simpson DD, et al.
Am J Drug Alcohol Abuse 2(1):15-28, 1975
An introduction to drug dependence. Bewley TH.

Br J Psychiatry Spec No 9:225-38, 1975 (82 ref.) Estimating heroin use in an urban area. Morrison J, et al. Int J Addict 10(4):589-98, 1975

# HERPES LABIALIS

#### OCCURRENCE

Prevalence of recurrent herpes labialis and aphthous ulcers among young adults on six continents. Embli JA, et al. Can Med Assoc J 113(7):627-30, 4 Oct 75

## HERPES SIMPLEX

#### FAMILIAL & GENETIC

Genetics of natural resistance to herpesvirus infections in mice. Lopez C. Nature 258(5531):152-3, 13 Nov 75

Occurrence of antibodies to type 2 herpes simplex virus in the sera of town population. Střéžová V, et al. J Hyg Epidemiol Microbiol Immunol (Praha) 19(3):375-82, 1975

## PREVENTION & CONTROL

Enhanced host defense mechanisms with levamisole in suckling rats. Fischer GW, et al. J Infect Dis 132(5):578-81, Nov 75

Latent infection of the peripheral ANS with herpes simplex virus. Price RW, et al. Nature 257(5528):686-8, 23 Oct 75

## HERPES ZOSTER

## ETTOLOGY

Complications of abdominal exploration and splenectomy in staging children with Hodgkin's disease. Wayne ER, et al. J Pediatr Surg 10(5):677-84,

## HERPESVIRUS HOMINIS

Effect of adeno-associated virus on cancer expression by herpesvirus-transformed hamster cells. Cukor G, et al. J Natl Cancer Inst 55(4):957-9, Oct 75

Presence of a herpes simplex virus DNA fragment in an L cell clone obtained after infection with irradiated herpes simplex virus I. Kraiselburd E, et

al. J Mol Biol 97(4):533-42, 5 Oct 75
Comparison of the virion proteins specified by herpes
simplex virus types 1 and 2. Cassai EN, et al.

Simplex virus types 1 and 2. Sassal EN, et al.

J Virol 16(5):1327-31, Nov 75

Proteins specified by herpes simplex virus. XIII.

Glycosylation of viral polypeptides. Honess RW, et al.

J Virol 16(5):1308-26, Nov 75

Herpes simplex virus and the human nervous system: current concepts and review. Finelli PF. Milit Med 140(11):765-71, Nov 75 (20 ref.)

Herpes simplex virus proteins: DNA-binding proteins in infected cells and in the virus structure. Bayliss GJ, et al. Virology 68(1):124-34, Nov 75

Analysis of Herpes simplex virus DNA synthesized in

Shlomai J, et al. Virology 68(1):275-9, Nov 75

#### CLASSIFICATION

Comparison of the virion proteins specified by herpes simplex virus types 1 and 2. Cassai EN, et al. J Virol 16(5):1327-31, Nov 75

Qualitative complementation test for temperature-sensitive mutants of herpes simplex virus. Chu CT, et al. J Virol 16(5):1131-6, Nov 75

#### DRUG EFFECTS

Studies on the biochemical basis for the antiviral activities of some nucleoside analogs. Bennett LL Jr, et al. Ann NY Acad Sci 255(751106-751230-2):342-58, 8 Aug 75

Biological activities of some purine arabinosides. Elion GB, et al. Ann NY Acad Sci 255(751106-751230-2):468-80, Il Aug 75

5-Halogenated analogs of deoxycytidine as selective inhibitors of the replication of herpes simplex viruses in cell culture and related studies of intracranial herpes simplex virus infections in mice. Greer S, et al. Ann NY Acad Sci

255(751106-751230-2):359-65, 8 Aug 75 On the molecular mechanism of the antiviral activity of trifluorothymidine. Heidelberger C. Ann NY Acad Sci 255(751106-751230-2):317-25, 8 Aug

75
Clinical application of adenine arabinoside. Keeney RE, et al. Ann NY Acad Sci 255(751106-751230-2):185-9, 8 Aug 75
Uptake of [3H] thymidine and cell DNA synthesis during the early multiplication phase of herpesvirus hominis in BHK cells. Bittlingmaier K, et al.

Biochim Biophys Acta 407(4):384-91, 4 Nov 75

#### ENZYMOLOGY

Regulation by thymidine monophosphate and other nucleotides of thymidine kinase activity in extracts from primary rabbit kidney cells infected by HSV types 1 and 2. Just I, et al. J Gen Virol 29(1):89-80, Oct 75

Presence of a herpes simplex virus DNA fragment in an L cell clone obtained after infection with irradiated herpes simplex virus I. Kraiselburd E, et al. J Mol Biol 97(4):533-42, 5 Oct 75

Herpes simplex virus proteins: DNA-binding proteins in infected cells and in the virus structure. Bayliss GJ, et al. Virology 68(1):124-34, Nov 75

## GROWTH & DEVELOPMENT

In vivo characteristics of temperature-sensitive host range mutants of herpes simplex virus type 2. Koment RW, et al. Intervirology 5(1-2):10-20, 1975 Proteins specified by herpes simplex virus. XIII. Glycosylation of viral polypeptides. Honess RW, et al. J Virol 16(5):1308-26, Nov 75

Latent infection of the peripheral ANS with herpes simplex virus. Price RW, et al. Nature 257(5528):686-8, 23 Oct 75

207(3028):808-8, 23 Oct 75
Absence of idoxuridine and persistence of herpes
simplex virus in brains of patients being treated for
encephalitis. Lauter CB, et al.
Proc Soc Exp Biol Med 150(1):23-7, Oct 75

The fate of herpes simplex virus type 2 DNA during abortive infection at 42 degrees C of hyman embryonic lung cells. Darai G, et al. Virology 68(1):97-104, Nov 75
Induction of cellular DNA synthesis by a

temperature-sensitive mutant of herpes simplex virus type 2. Yamanishi K, et al. Virology 67(2):450-62, Oct 75

[Mitosis and virus infection in cell cultures. II. Reaction of the nuclear apparatus of the cell to virus infection] Zalkind SIa. Usp Sovrem Biol 79(3):420-8, May-Jun 75 (76 ref.) (Rus)

## IMMUNOLOGY

Antiviral antibodies in rheumatoid synovial fluid and cryoprecipitates. Cremer NE, et al. Clin Exp Immunol 18(1):27-37, Sep 74
Occurrence of antibodies to type 2 herpes simplex virus in the sera of town population. Střěžová V, et al. J Hyg Epidemiol Microbiol Immunol (Praha) 19(3):375-82, 1975

Enhanced host defense mechanisms with levamisole in suckling rats. Fischer GW, et al. J Infect Dis 132(5):578-81, Nov 75

terpesvirus antibodies and antigens in patients with cervical anaplasia and in controls. Pacsa AS, et al.

cervical anaplasia and in controls. Pacsa AS, et al. J Nati Cancer Inst 55(4):775-81, Oct 75
Latent infection of the peripheral ANS with herpes simplex virus. Price RW, et al. Nature 257(5528):686-8, 23 Oct 75
The fate of herpes simplex virus type 2 DNA during abortive infection at 42 degrees C of hyman embryonic lung cells. Darai G, et al. Virology 68(1):97-104, Nov 75

vitro in nuclei isolated from infected BSC-1 cells. [Epidemiology of varicella-zoster-virus and Shlomai J, et al. Virology 68(1):275-9, Nov 75 herpesvirus hominis (author's transl)] Falke D. and of Immun Infekt 2(4):183-8, Oct 74 (Eng. Abstr.)

#### ISOLATION & PURIFICATION

Contraception and cervical colonization with mycoplasmas and infection with cytomegalovirus. Gump DW, et al. Fertil Steril 26(11):1135-9, Nov 75 Herpes genitalis. Packin GS. J Am Osteopath Assoc 75(3):324-9, Nov 75

75(3):324-9, Nov 75
Experimental herpes simplex virus encephalitis:
Comparative effects of treatment with cytosine
arabinoside and adenine arabinoside. Griffith JF, et
al. J Infect Dis 132(5):506-10, Nov 75
Comparison of the virion proteins specified by herpes
simplex virus types 1 and 2. Cassai EN, et al.
J Virol 16(5):1327-31, Nov 75
Feridamiclagy of varicella-roster-virus and of

[Epidemiology of varicella-zoster-virus and herpesvirus hominis (author's transl)] Falke D. Immun Infekt 2(4):183-8, Oct 74 (Eng. Abstr.) and of

#### METABOLISM

Studies on the biochemical basis for the antiviral activities of some nucleoside analogs. Bennett LL Jr, et al. Ann NY Acad Sci

Jr., et al. Ann Nx Acad Sci 255(75)106-75129-2):342-55, 8 Aug 75 5-Halogenated analogs of deoxycytidine as selective inhibitors of the replication of herpes simplex viruses in cell culture and related studies of intracranial herpes simplex virus infections in mice. Greer S, et al. Ann NY Acad Sci 255(751106-751230-2):359-65, 8 Aug 75

Animal viruses, radiation, repair mechanisms, and cancer. Cameron KR. Basic Life Sci 5B:755-61, 1975

(33 ref.)
Uptake of [3H] thymidine and cell DNA synthesis during the early multiplication phase of herpesylrus hominis in BHK cells. Bittlingmaler K, et al. Biochim Biophys Acta 407(4):384-91, 4 Nov 75 Proteins specified by herpes simplex virus. XIII. Glycosylation of viral polypeptides. Honess RW, et al. 1876-1876-1889 28 Nov. 75

al. J Virol 16(5):1308-26, Nov 75 Herpes simplex virus proteins: DNA-binding proteins in infected cells and in the virus structure. Bayliss

in infected cells and in the virus structure, Bayinss GJ, et al. Virology 68(1):124-34, Nov 75

The fate of herpes simplex virus type 2 DNA during abortive infection at 42 degrees C of hyman embryonic lung cells. Darai G, et al. Virology 68(1):97-104, Nov 75 Analysis of Herpes simplex virus DNA synthesized in vitro in nuclei isolated from infected BSC-1 cells.

Shlomai J, et al. Virology 68(1):275-9, Nov 75
Induction of cellular DNA synthesis by a
temperature-sensitive mutant of herpes simplex virus type 2. Ya 67(2):450-62, Oct 75 2. Yamanishi K, et al. Virology

## PATHOGENICITY

In vivo characteristics of temperature-sensitive host range mutants of herpes simplex virus type 2. Koment RW, et al. Intervirology 5(1-2):10-20, 1975 Genetics of natural resistance to herpesvirus infections in mice. Lopez C. Nature 258(5531):152-3,

# RADIATION EFFECTS

Animal viruses, radiation, repair mechanisms, and cancer. Cameron KR. Basic Life Sci 5B:755-61, 1975

(33 ref.)
Uptake of [3H] thymidine and cell DNA synthesis during the early multiplication phase of herpesvirus hominis in BHK cells. Bittlingmaier K, et al. Biochim Biophys Acta 407(4):384-91, 4 Nov 75

Presence of a herpes simplex virus DNA fragment in an L cell clone obtained after infection with irradiated herpes simplex virus I. Kraiselburd E, et al. J Mol Biol 97(4):533-42, 5 Oct 75

Letter: Freeze-etching observations of herpes simplex virus in the nucleus of FL cell. Hasegawa T, et al. J Electron Microsc (Tokyo) 24(1):43-4, 1975

# HERPESVIRUS INFECTIONS

## OCCURRENCE

[Epidemiology of varicella-zoster-virus and herpesvirus hominis (author's transi)] Falke D. Immun Infekt 2(4):183-8, Oct 74 (Eng. Abstr.)

# HIP DISLOCATION

## **ETIOLOGY**

[Postnatal hip dysplasia--iatrogenic?] Bjerkreim I. Tidsskr Nor Laegeforen 95(33):1919-20, 30 Nov 75

(Eng. Abstr.)

# HISTOPLASMOSIS

#### OCCURRENCE

Deep mycosis in children. Aceves Ortega R. Mod Probl Paediatr 17:228-41, 1975 (60 ref.)

## HOARSENESS

Hoarseness--a presenting manifestation of primary pulmonary hypertension. Shah KD, et al. Indian Heart J 27(2):105, Apr 75

(Nor)

## HODGKIN'S DISEASE

#### ETIOLOGY

Editorial: A scientist's dilemma. Barclay WR. JAMA 234(11):1168, 15 Dec 75 Hodgkin disease. Observations, controversy, and lessons. Vianna NJ. JAMA 234(11):1133-4, 15 Dec 75 [Role of the changes in glucocorticoid activity of the adrenal cortex in the pathogenesis of lymphogranulomatosis] Popov OV.

Probl Gematol Pereliv Krovi 20(2):8-12, Feb 75 (Eng.

#### FAMILIAL & GENETIC

A comparison of cytogenetics and histopathology in the malignant lymphomata. Lawler SD, et al.

Br J Cancer 31 SUPPL 2:162-7, Mar 75

[Chromosome studies on lymph node cultures from patients with malignant lymphoma] Fleischmann T, et al. Orv Hetil 116(42):2463-9, 19 Oct 75

(Hun)

#### OCCURRENCE

Hodgkin disease. Observations, controversy, and lessons. Vianna NJ. JAMA 234(11):1133-4, 15 Dec 75 [Clinico-epidemiological characteristics of lymphogranulomatosis] Plotnikov IuK. Ter Arkh 47(6):56-60, 1975 (Eng. Abstr.)

# **HOG CHOLERA**

#### OCCURRENCE

[Studies on European hog cholera. 5. Discovery of latent infection in piglet-producing farms in three villages of Northwest Germany] Liess B, et al. Berl Munch Tieraerzti Wochenschr 88(20):397-9 contd, 15 Oct 75

## PREVENTION & CONTROL

Motivation as an approach to disease control. Goldstein HE. J Am Vet Med Assoc 167(9):847-8, 1

Protection against swine plague with IB-RS cell line Ribeiro LO, et al. Arq Inst Biol (Sao Paulo) 38(4):279-81, Oct-Dec 71 (Eng. Abstr.) (Por)

## HOMOSEXUALITY

# ETIOLOGY

Homosexuality in the male. Bancroft JH. Br J Psychiatry Spec No 9:173-84, 1975 Homosexuality in the female. Kenyon FE. Br J Psychiatry Spec No 9:185-200, 1975 (141 ref.)

## FAMILIAL & GENETIC

Homosexuality in the male. Bancroft JH. Br J Psychiatry Spec No 9:173-84, 1975

## OCCURRENCE

The XYY syndrome. Pitcher DR. Br J Psychiatry Spec No 9:316-25, 1975 (39 ref.)

# **HOOKWORMS**

# IMMUNOLOGY

Nippostrongylus brasiliensis in young rats. Lymphocytes expel larval infections but not adult worms. Love RJ, et al. Clin Exp Immunol 21(1):155-62, Jul 75

21(1):155-62, Jul 75 Carrier effect by Nippostrongylus brasiliensis infection on rat antihapten IgE antibody response. Kojima S, et al. Int Arch Allergy Appl Immunol 50(1):31-6, 1976

Heligmosomoides polygyrus (=Nematospiroides dubius): the development of self-cure and/or protection in several strains of mice. Cypess RH, et

al. J Parasitol 61(5):819-24, Oct 75
The influence of Nematospiroides dubius on subsequent Nippostrongylus brasiliensis infections in mice. Jenkins DC. Parasitology 71(2):349-55, Oct

Nippostrongylus brasiliensis: further properties of antibody-damaged worms and induction of comparable damage by maintaining worms in vitro. Love RJ, et al. Parasitology 71(2):275-83, Oct 75

#### HORSE DISEASES

Letter: Infertility in horses. Butterfield RM. Aust Vet J 51(8):404, Aug 75

occurrence of second and third instars of Gasterophilus intestinalis and Gasterophilus nasalis in stomachs of horses in Kentucky. Drudge JH, et Occurrence

al. Am J Vet Res 36(11):1595-8, Nov 75
Epizootic of anthrax in Falls County, Texas. Young
JB. J Am Vet Med Assoc 167(9):342-3, 1 Nov 75
An outbreak of ringworm in karakul sheep caused by a physiological variant of Trichophyton verrucosum Scott DB. Onderstepoort 42(1):49-52, Mar 75

#### PREVENTION & CONTROL

Letter: Brucellosis eradication. Livingston WH. J Am Vet Med Assuc 167(8):697-700, 15 Oct 75 Epizootic of anthrax in Falls County, Texas. Young JB. J Am Vet Med Assoc 167(9):842-3, 1 Nov 75 [Prevention of tetanus in man and animal following injury] Radvila P. Arch Exp Veterinaermed 29(3):469-81, Jun 75 (Eng. Abstr.) (Ger)

#### HORSES

#### IMMUNOLOGY

Platelet aggregation induced by antilymphocyte serum. I. Differences between washed and unwashed platelets. Hussey CV, et al. Am J Clin Pathol 64(5):880-90, Nov 75

A field study of persistence of antibodies in California horses vaccinated against western, eastern, and Venezuelan equine encephalomyelitis. Vanderwagen LC, et al. Am J Vet Res 36(11):1567-71, Nov 75
The mechanism of unresponsiveness in lymphocytes specifically selected by antigen in normal rats. McCullagh P. Aust J Exp Biol Med Sci 53(3):175-85,

Jun 75
Application of pepsin-digested horse antibodies for quantitative immunoelectrophoresis. Péterfy F, et al. Clin Chim Acta 65(2):235-9, 1 Dec 75
The potentiality of antibody-producing cells. Evidence for two antibody molecules of different specificities secreted by micromanipulated bispecific mouse spicen cells. Couderg J, et al.

Immunology 29(4):865-74, Oct 75
Use of indirect microhemagglutination test with stable sensitized red cells in the detection of horse

status sensitized red cens in the detection of norse protein allergy. Ring J, et al. Int Arch Allergy Appl Immunol 50(1):103-10, 1976 Distribution of immunoglobulins in equine tissues by indirect immunofluorescence. Khaleel SA, et al.

indirect immunoriuorescence. Knaieei SA, et al. J Comp Pathol 85(4):611-22, Oct 75 Quantitative studies on immunoglobulins and transferrin in equine serum. Makimura S, et al. Jpn J Vet Sci 37(2):187-98, Apr 75 Prediction of long term combined imuran ALG dosage.

Ollodart RM, et al. Proc Clin Dial Transplant Forum 2:8-16, 1972 Factors in infectious complications following cadaver renal transplantation. Thomas F, et al. Proc Clin Dial Transplant Forum 3:196-9, 1973

On the occurrence and nature of one of the gamma immunoglobulins in horse antisera. Loštický C. Z Immunitaetsforsch 144(4):381-8, Dec 72

## HOSPITAL INFECTIONS

## **ETIOLOGY**

Combating hospital infections: new concepts for the '70s. Munster AW. Hospitals 49(21):85-6, 88-9, 1 Nov

Nosocomial infections. Mauriello DA. J Med Soc NJ

72(11):913-8, Nov 75
Nosocomial respiratory syncytial virus infections. Hall
CB, et al. N Engl J Med 293(26):1343-6, 25 Dec 75
Plasma as a source of hepatitis B on hemodialysis unit.

Plasma as a source or nepartus B on nemodialysis unit.
Johnstone DF, et al.
Proc Clin Dial Transplant Forum (4):228-33, 1974
Hospital associated infections in surgical patients. Le
Frock JL, et al. W Va Med J 71(11):311-5, Nov 75
[Food handlers as a potential source of hospital
infections (author's transi)] Lynch MB, et al.
Rev Med Chil 103(6):389-90, Jun 75 (Eng. Abstr.)

## OCCURRENCE

Deep mycotic infection in the hospitalized adult: a study of 123 patients. Rose HD, et al.

Medicine (Baltimore) 54(6):499-507, Nov 75 losocomial respiratory syncytial virus infections. Hall osocomial respiratory syncytial virus infections. Hall CB, et al. N Engl J Med 293(26):1343-6, 25 Dec 75

#### PREVENTION & CONTROL

Proceedings: Problems of hospitalism in neurosurgical

intensive therapy. Solimann H, et al.
Acta Neurochir (Wien) 31(3-4):302-3, 1975
Infection control: a self evaluation. Mabbett AN, et al. Hosp Top 53(6):29-34, Nov-Dec 75
Combating hospital infections: new concepts for the

'70s. Munster AW. Hospitals 49(21):85-6, 88-9, 1 Nov

Hexachlorophane: toxicity and effectiveness in prevention of sepsis in neonatal units. Kensit JG. J Antimicrob Chemother 1(3):263-72, Sep 75 (48 ref.) Nosocomial infections. Mauriello DA. J Med Soc NJ

72(11):913-8, Nov 75
[The hospital physician and chemical disinfection.
Theory and practice in USA (author's transl)]
Gröschel D. Immun Infekt 2(2):114-7, May 74 (Eng. Abstr.) (Ge [Minimal hygienic demands for fighting hospitalis

-- from a veterinary-medical point of view: on the problem of hospitalism (author's transl)] Günther H. Immun Infekt 2(4):214-6, Oct 74 (Eng. Abstr.)

[Antisepsis and antibacterial treatment in connection with intensive medicine and dialysis therapy (author's transl)] Höffler D. Immun Infekt 2(2):123-7, May 74 (Eng. Abstr.) (Ger) (Hospital infections (author's transl)] Pulverer G, et al. Immun Infekt 2(2):104-9, May 74 (Eng. Abstr.)

[Studies on the reliability of appliances for the measurement of disinfectants in hospitals. How safe are measuring instruments for disinfectants] Sander J, et al. Immun Infekt 2(5):238, Nov 74 (Ger) [Content of bacteria in the air of operating - theatre depending upon methods of ventilation (author's transl)] Wanner HU. Immun Infekt 2(2):118-22, May

74 (Eng. Abstr.) (Ger) [Transmission and prevention of hepatitis B antigen inhospital (author's transl)] Tanaka Y, et al. Jpn J Clin Pathol 23(9):704-9, Sep 75 (Jpm)

#### HOUSEFLIES

#### IMMUNOLOGY

[Allergens of house dust. I. Study of the role of the different fractions of house dust] Olivé Pérez A. Allergol Immunopathol (Madr) 3(3):137-44, May-Jun 75 (Eng. Abstr.)

## HUMERAL FRACTURES

## ETIOLOGY

[Skeletal deformations and pathological fractures in Paget's disease] Daniluk A, et al. Chir Narzadow Ruchu Ortop Pol 40(5):637-42, 1975 (Eng. Abstr.)

## HYALINE MEMBRANE DISEASE

# PREVENTION & CONTROL

Management of hyaline membrane disease. Reynolds EO. Br Med Bull 31(1):18-24, Jan 75

## HYDROCEPHALUS

## **ETIOLOGY**

Proceedings: The diagnostic and prognostic significance of qualitative and quantitative cisternography after subarachnoid hemorrhage. Menzel J, et al. Acta Neurochir (Wien) 31(3-4):306,

Diagnosis and surgical treatment of choroid plexus papillomas. Raimondi AJ, et al. Childs Brain 1(2-3):81-115, 1975

Clinical syndromes in cerebral thrombosis, hypertensive hemorrhage, and ruptured saccular aneurysm. Fisher CM. Clin Neurosurg 22:117-47, 1975 Induction of congenital hydrocephalus in hamsters

with attenuated and natural strains of mumps virus. Kilham L, et al. J Infect Dis 132(4):462-6, Oct 75 dinical manifestations of aqueductal stenosis in adults. Little JR, et al. J Neurosurg 43(5):546-52, Nov

Evaluation of rifampicin in the treatment of tuberculous meningitis in children. Visudhiphan P, et al. J Pediatr 87(6 Pt 1):983-6, Dec 75 Post-operative communicating hydrocephalus. Jerva MJ, et al. Proc Inst Med Chic 30(8):265-6, Jul-Sep

[Vaccinia foetalis at the rabbit (author's transi)] Ricken KH, et al. Immun Infekt 2(5):254-60, Nov 74

(Eng. Abstr.) [Liquor-scintigraphic findings with Yb 169-DTPA in cerebro-atrophic processes] Rein H, et al. Strahlentherapie 149(6):628-35, Jun 75 (Eng. Abstr.)

(Ger) transi)] Moriyasu N. Neurol Surg (Tokyo) 3(7):541-6,

#### FAMILIAL & GENETIC

Comparative study of various models of experimental hydrocephalus. Matsumoto S, et al. Childs Brain 1(4):236-42. 1975

The effect of palliative surgery on the survival of central nervous system malformations. Gal I.

J Perinat Med 3(2):123-8, 1975

# HYDROCEPHALUS, NORMAL PRESSURE

#### ETIOLOGY

Proceedings: Meningiomas of the posterior fossa-disturbances in CSF circulation and brain stem function. Knipling R, et al. Acta Neurochir (Wien) 31(3-4):284, 1975

[Progressive communicating hydrocephalus with normal cerebrospinal fluid pressure in adults. Hakim's syndrome] Dowženko A. Neurol Neurochir Pol 9(5):653-8, Sep-Oct 75 (Pol)

# **HYDRONEPHROSIS**

#### ETTOLOGY

(Ger)

Hydrocolpos, Galviva UD, et al. Br J Urol 47(4):449-52, Aug 75

Some observations and theories on the wide ureter and hydronephrosis. Whitaker RH. Br J Urol 47(4):377-85, Aug 75

Right hydronephrosis and vesicocolic fistula complicating sigmoid colonic diverticulitis: report of a case. Ng KK, et al. Dis Colon Rectum 18(7):623-5, Oct 75

Tubular dimensions and juxtaglomerular granulation index in rat kidneys after unilateral obstruction of the ureter. A study of the morphogenesis of hydronephrosis. Schubert GE, et al. Urol Res

hydronephrosis. Schubert GE, et al. Urol Res 3(3):115-22, 29 Oct 75
[Calcium "milk" in the kidney. (Five cases with hydronephrotic kidney)] Shaw MP.
Fortsefr Geb Roentgenstr Nuklearmed 122(2):116-9, Feb 75 (Eng. Abstr.)
[Changes in the kidney in a case of neurofibromatosis (author's transl)] Fladerer H, et al.
Zentralbi Alig Pathol 119(1-2):38-43, 1975 (Eng. Abstr.)

Abstr.)

## HYMENOPTERA

## IMMUNOLOGY

Nuclear secretory particles associated with the calyx cells of the ichneumonid parasitoid Campoletis sonorensis (Cameron). Norton WN, et al. Cell Tissue Res 162(2):195-208, 17 Sep 75

## HYPERALDOSTERONISM

## ETIOLOGY

Segmental hypoplasia of the kidney in children, Rover

P, et al. Adv Nephrol 1:145-59, 1971 [Clinical experience in the use of Osyrol 100 and Osyrol for injection (author's transl)] Gorbach HC, et al. Munch Med Wochenschr 117(37):1483-6, 12 Sept 75 (Eng. Abstr.) (Ger) Clinical contribution to the surgery of adrenal glands] Abeatici S, et al. Minerva Chir 30(21):1077-9, 15 Nov 75 (Eng. Abstr.)

## **HYPERBILIRUBINEMIA**

## ETIOLOGY

Intravenous glucose tolerance test and its relation to a scoring system for the degree of diabetic fetopathy in newborn infants. Thalme B, et al. J Perinat Med 2(4):233-42, 1974

# HYPERBILIRUBINEMIA. HEREDITARY

## FAMILIAL & GENETIC

Gilbert's syndrome and HL-A. Preliminary report. Penner E, et al. Z Immunitaetsforsch 150(1):90-2, Aug 75

# HYPERCALCEMIA

#### ETIOLOGY

Disease of the parathyroid glands. Lockwood K, et al. Adv Surg 9:177-209, 1975 (141 ref.) Hypercalcemia and neoplasia. Biologic, biochemical, and ultrastructural studies of a

and unrastructural studies of a hypercalcemia-producing Leydig cell tumor of the rat. Rice BF, et al. Lab Invest 33(4):428-39, Oct 75 Prostaglandins as mediators of hypercalcemia associated with certain types of cancer. Seyberth HW, et al. N Engl J Med 293(25):1278-38, 18 Dec 75 Editorial: Prostaglandins hypercalcamia and careful and the prostaglandins hypercalcamia. Editorial: Prostaglandins, hypercalcemia and cancer. Tashjian AH Jr. N Engl J Med 293(25):1317-8, 18 Dec

(IgD-multiple myeloma, Review of 102 cases reported in the literature (author's transl)] Knolle J, et al. Immun Infekt 3(3):125-34, Jul 75 (Eng. Abstr.)

[Surgical diseases of the parathyroid glands (diagnosis and therapy)] Pietsch P, et al. Zentraibl Chir 100(10):577-94, 1975 (Ger)

### HYPERCAPNIA

#### ETIOLOGY

[Response to exertion of patients with obstructive bronchopneumopathies in the stage of chronic hypoxia and hypercapnia (functional study)] ergysels R, et al. Poumon Coeur 31(1):35-45, 1975 (Eng. Abstr.)

#### **HYPERCHOLESTEREMIA**

#### ETIOLOGY

[Hereditary disorders of cholesterol metabolism (literature survey)] Pukhovskaja NV. Vopr Okhr Materin Det 19(1):84-8, Jan 74 (42 ref.)

#### FAMILIAL & GENETIC

Perinatal cholesterol metabolism. Tsang RC, et al. Clin Perinatol 2(2):275-94, Sep 75 (86 ref.) Receptor-dependent hydrolysis of cholesteryl esters contained in plasma low density lipoprotein. Brown MS, et al. Proc Natl Acad Sci USA 72(8):2925-9, Aug

#### MORTALITY

Primary prevention of sudden coronary death. Stamler J. Circulation 52(6 Suppl 3):258-79, Dec 75

## PREVENTION & CONTROL

Perinatal cholesterol metabolism. Tsang RC, et al. Clin Perinatol 2(2):275-94, Sep 75 (86 ref.)

## HYPERGAMMAGLOBULINEMIA

## FAMILIAL & GENETIC

[Characteristics of chromosomal complexes in patients with narrow-band (monoclonal)
gammapathies (literature survey)] Zakharova A
Probl Gematol Pereliv Krovi 20(2):53-62, Feb 75 (Rus)

## OCCURRENCE

Letter: Monoclonal gammopathies and neoplasia. Makler MT, et al. Am J Clin Pathol 64(5):705-6, Nov 75

Effects of allergy, intestinal helminthic infestation and sex on serum IgE concentrations and immediate skin hypersensitivity in three ethnic groups. Orren A, et al. Int Arch Allergy Appl Immunol 49(6):814-30,

## HYPERGLYCEMIA

## ETIOLOGY

Parenteral nutrition in the neonate. Quinby GE Jr, et al. Clin Perinatol 2(1):59-81, May 75 (80 ref.)
The management of diabetes mellitus in the adolescent. Thompson RG. Med Clin North Am

actiescent. Inompson Rt. Med Cim North Am 59(6):1349-57, Nov 75 The role of glucagon in the pathogenesis of the endogenous hyperglycemia of diabetes mellitus. Sakurai H, et al. Metabolism 24(11):1287-97, Nov 75

## PREVENTION & CONTROL

Free amino acids in plasma in the post-traumatic period. Dölp R, et al. Infusionstherapie 2(5):321-4, Oct 75 (Eng. Abstr.)

# **HYPERKALEMIA**

#### **ETIOLOGY**

Editorial: Geophagia-induced hyperkalemia. Hussey HH. JAMA 234(7):746, 17 Nov 75

## HYPERLIPEMIA

#### ETIOLOGY

Renal transplantation in children. Fine RN.
Adv Nephrol 5:201-28, 1975
The management of diabetes mellitus in the
adolescent. Thompson RG. Med Clin North Am

59(6):1349-57, Nov 75
the effect of dietary sucrose and different dietary fats on hyperlipidaemia and atherosclerosis in White Leghorn cockerels (Gallus domesticus). Worcester NA, et al. Proc Nutr Soc 34(2):82A-83A, Sep 75 The effect of dietary sucrose and dietary cholesterol on hyperlipidaemia and atherosclerosis in White Leghorn cockerels (Gallus domesticus). Worcester NA, et al. Proc Nutr Soc 34(2):81A-82A, Sep 75

Sugar and cardiovascular disease. Grande F. World Rev Nutr Diet 22:248-69, 1975 (94 ref.) [Study of coagulation in patients with hypertension] Atanasov K. Vutr Boles 14(1):29-34, 1975 (Eng. Abstr.)

# HYPERLIPEMIA, ESSENTIAL **FAMILIAL**

#### FAMILIAL & GENETIC

eighteen kindreds. Glueck CJ, et al. Metabolism 24(11):1243-65, Nov 75 Familial hyper-alpha-lipoproteinemia:

## HYPERNATREMIA

[Osmo-oncotherapy in brain edema] Gofferje H, et al. Infusionstherapie 2(5):355-8, Oct 75 (Eng. Abstr.)

#### MORTALITY

Letter: Hypernatraemic dehydration and infant mortality. Rosenbloom L, et al. Arch Dis Child 50(9):750, Sep 75

# HYPERPARATHYROIDISM

case of hyperparathyroidism associated with radiation to the head and neck area. Rosen IB, et al. Cancer 36(3):1111-4, Sep 75

# FAMILIAL & GENETIC

Familial hypertension. Blonde L, et al. J La State Med Soc 127(9):349-53, Sep 75

Disease of the parathyroid glands. Lockwood K, et al. Adv Surg 9:177-209, 1975 (141 ref.)

# HYPERPARATHYROIDISM, SECONDARY

## ETIOLOGY

Parathyroidectomy as treatment for a v block in chronic dialysis patients. Dreher W, et al. Proc Cim Dial Transplant Forum (4):206-8, 1974 Natural course of secondary hyperparathyroidism after successful renal transplantation. Roof BS, et al. Proc Clin Dial Transplant Forum 1:11-20, 1971
[Surgical diseases of the parathyroid glands (diagnosis and therapy)] Pletsch P, et al. Zentralbi Chir 100(10):577-94, 1975 (Ger)

# HYPERSENSITIVITY

# ETIOLOGY

Hyposensitization therapy in allergic disease. Nizami RM, et al. Ann Allergy 35(5):296-304, Nov 75 (51 ref.) The macrophage and host defense mechanisms. Twomey JJ. Biomedicine 22(1):1-4, Jan 75 Psychopharmacology and psychosomatic illness. Ananth J. Psychosomatics 16(3):124-8, 1975 (59 ref.)

[Antiherpetic antibodies in the aqueous humor and serum. Therapeutic deductions] Campinchi R, et al. Bull Soc Ophtalmol Fr 74(4):421-6, Apr 74

## FAMILIAL & GENETIC

[Study of viral hepatitis antecedents and, comparatively, of other pathological antecedents in

the parents of children with hepatitis and other diseases] Pappo A, et al. Rev Roum Med [Med Intern] 13(3):171-81, 1975

#### PREVENTION & CONTROL

[Diagnosis, prevention and treatment of allergic diseases] Lobkova OS, et al. Voen Med Zh (9):77-8, Sep 75 (Rus)

## HYPERSENSITIVITY, DELAYED

#### ETIOLOGY

[Replacement and activation of macrophages in tuberculous lesions. Relationship with delayed hypersensitivity and cellular immunity] Dannenberg AM Jr, et al. Bull Int Union Tuberc 49(1):380-1, 1974

## HYPERSENSITIVITY, IMMEDIATE

#### ETTOLOGY

Laboratory animal danger allergy: I. An occupational disease. Lutsky II, et al. Ann Allergy 35(4):201-5, Oct

#### FAMILIAL & GENETIC

Laboratory animal danger allergy: I. An occupational disease. Lutsky II, et al. Ann Allergy 35(4):201-5, Oct

Exercise-induced bronchial lability in wheezy children and their families. Godfrey S, et al. Pediatrics 56(5 pt-2 suppl):851-5, Nov 75

## OCCURRENCE

Laboratory animal danger allergy: I. An occupational disease. Lutsky II, et al. Ann Allergy 35(4):201-5, Oct

Effects of allergy, intestinal helminthic infestation and sex on serum IgE concentrations and immediate skin hypersensitivity in three ethnic groups. Orren A, et al. Int Arch Allergy Appl Immunoi 49(6):814-30,

# HYPERTENSION

#### ETIOLOGY

Renal transplantation in children. Fine RN. Adv Nephrol 5:201-28, 1975
The renin-angiotensin-aldosterone system in

parenchymal kidney disease. Maxwell MH, et al. Adv Nephrol 5:301-32, 1975 (168 ref.) Segmental hypoplasia of the kidney in children. Royer

Segmental hypopiasia of the Ridney in children. Royer P, et al. Adv Nephrol 1:145-59, 1971
Spasm, constriction, and hypertensive cerebral arteries. Byrom F. Am Heart J 90(5):876-7, Nov 75 Systolic hypertension: nonhomogeneous diseases. Adamopoulos PN, et al. Am J Cardiol 36(5):697-701,

Antihypertensive beta blocking action as related to renin and age: a pharmacologic tool to identify pathogenetic mechanisms in essential hypertension. Bühler FR, et al. Am J Cardiol 36(5):053-69, 31 Oct

Emotional factors and cardiac function. Andrus EC.

Emotional factors and cardiac rinction. And Biol Psychiatry 10(5):581-98, Oct 75 Changes in the renin-anglotensin system in primigravidae with hypertensive disease of pregnancy. Symonds EM, et al. Br J Obstet Gynaecol 82(8):643-50, Aug 75

Evidence for an increase in adrenergic nerve function in blood vessels from experimental hypertensive rabbits. Bevan RD, et al. Circ Res 37(4):503-8, Oct

75
Hypertension and the thyroid gland. Barnes BO.
Clin Exp Pharmacol Physiol Suppl 2:167-70, 1975
Correlates of hypertension among young men. Morton
WE, et al. Prev Med 4(3):258-67, Sep 75
Blood pressure control in dialyzed patients. Bower JD,
et al. Proc Clin Dial Transplant Forum 1:94-6, 1971
Plasma renin activity in hemodialysis patients: a
longitudinal study. Lundh H, et al.
Proc Clin Dial Transplant Forum (4):40-53, 1974

Proc Clin Dial Transplant Forum (4):49-53, 1974 Renin-aldosterone axis in renal transplant patients. Stouder D, et al.

Proc Ciln Dial Transplant Forum (4):54-65, 1974
Antihypertensive activity of
2-amino-4-(3,4-dichlorophenyl)-2-imidazoline (MJ
10459-2) and catecholamine reduction. Perhach JL
Jr, et al. Res Commun Chem Pathol Pharmacol
12(1):155-62, Sep 75
Hypertension from compression and/or enucleation of

12(1):155-62, Sep 75
Hypertension from compression and/or enucleation of the adrenal glands in the rat. Hall CE, et al.
Tex Rep Biol Med 33(2):275-81, 1975
Post-streptococcal glomerulonephritis in North
Trinidad. Hayes JS, et al. Trop Geogr Med 27(3):23-6, Sep 75
[Treatment of carotido-cavernous fistula by

endo-arterial occulsion using a balloon catheter] Lepoire J, et al. Neurochirurgie 20(4):333-43, Jul-Aug

74 (Eng. Abstr.)
[Significance of excessive consumption of salt in the etiology of arterial hypertension] Zham'ianova DTs.

Kardiologiia 15(6):135, Jun 75 (Rus)

[Characteristics of arterial hypertension in pheochromocytoma and its diagnosis] Ratner NA, et al, Klin Med (Mosk) 53(8):104-9, Aug 75 (Eng. Abstr.) (Rus)

[Urgent problems of cardiology] Pomerantsev VP, et al. Soy Med (4):3-8, Apr 75

#### FAMILIAL & GENETIC

Hypertension and the thyroid gland. Barnes BO. Clin Exp Pharmacol Physiol Suppl 2:167-70, 1975 Clin Exp Frarmacul Physicisty 2.13 (1972). Activities Blood pressure and hindlimb perfusion pressure following chronic sympathectomy of genetically hypertensive and normotensive rats. Clark DW, et al. Clin Exp Pharmacol Physiol Suppl 2:153-7, 1975. The effect of sait intake and adrenal steroids on blood activities and adrenal steroids on blood control of the contr pressure in a genetic strain of hypertensive rats. Louis WJ, et al. Clin Exp Pharmacol Physiol Suppl 2:131-6, 1975

The effects of antihypertensive drugs on exchangeable sodium in the New Zealand strain of genetically hypertensive rats. Phelan EL, et al.

geneticative pypertensive rats. Freean E.J. et al. Clin Exp Pharmacol Physiol Suppl 2:137-40, 1975 Familial hypertension. Blonde L, et al. J La State Med Soc 127(9):349-53, Sep 75 Ventricular function during early left ventricular ventricular hypertrophy of the intact spontaneously hypertensive rat. Pfeffer MA, et al. Recent Adv Stud Cardiac Struct Metab 3:665-74, 1973 [Spontaneous hypertension] Zukowska-Grójec Z. Kardiol Pol 18(5):477-86, 1975 (Pol)

#### MORTALITY

Primary prevention of sudden coronary death. Stamler J. Circulation 52(6 Suppl 3):258-79, Dec 75 [Risk factor and constitution] Schneider JA. Med Klin 70(46):1851-7, 14 Nov 75 (43 ref.) (Ger)

#### **OCCURRENCE**

Persistent systemic hypertension in the adolescent. Loggie JM, et al. Med Clin North Am 59(6):1371-83, Nov 75

Nursing assessment in hypertension. Ungvarski PJ.
Occup Health Nurs (NY) 23(11):9-15, Nov 75
Correlates of hypertension among young men. Morton
WE, et al. Prev Med 4(3):258-67, Sep 75

[Cerebral hemorrhage and arterial hypertension] Billet R, et al. Neurochirurgie 20(4):283-332, Jul-Aug 74 (Eng. Abstr.) (Fre)

74 (Eng. Abstr.)
[Mass radiographic examinations in detection of circulatory system diseases (author's transl)] Hola S. Przegl Lek 32(9):891-6, 1975 (Eng. Abstr.) (Pol) [Physiological rhythms and hypertensive states in students] Bal' LV, et al. Sov Med (4):137-41, Apr 75 (Eng. Abstr.) (Rus) [Characteristics of the clinical manifestations and

course of various diseases in wartime conditions (literature review)] Kuz'menko AI. Voen Med Zh (6):19-23, Jun 75 (32 ref.) (Rus)

## PREVENTION & CONTROL

Blood pressure studies in black children. Dube SK, et al. Am J Dis Child 129(10):1177-80, Oct 75 Catch employe hypertension and cut absenteeism rate. Garbus SB, et al. Int J Occup Health Saf 44(5):48-9, 66, Sep-Oct 75

Do we have a national health policy? Cooper T.

J Occup Med 17(10):625-7, Oct 75
Screening for the early detection of diseases in Great
Britain. Chamberlain J. Prev Med 4(3):268-81, Sep

Annotated bibliography for preventive health care strategies for health maintenance organizations. Peacock PB, et al. Prev Med 4(3):328-72, Sep 75

## HYPERTENSION, MALIGNANT

Renal transplantation in juvenile diabetics. Salvatierra O Jr, et al. Proc Clin Dial Transplant Forum (4):100-3, 1974

(4):100-3, 1974
Bilateral nephrectomy for renal failure and hypertension due to malignant nephrosclerosis.
Stone WJ, et al. Proc Clin Dial Transplant Forum (4):66-9, 1974
Renin-aldosterone axis in renal transplant patients.

Stouder D. et al. Proc Clin Dial Transplant Forum (4):54-65, 1974

# HYPERTENSION, PORTAL

## ETIOLOGY

Metabolic diseases of the liver. Gastroenterology

69(5):1109-20, Nov 75

Portal hypertension in children following neonatal umbilical disorders. Obladen M, et al.

J Perinat Med 3(2):101-4, 1975 [Pre-hepatic portal hypertension in the adult] Králík J. Zentralbl Chir 100(15):920-6, 1975 (Ger)

#### PREVENTION & CONTROL

Portal hypertension in children following neonatal umbilical disorders. Obladen M, et al. J Perinat Med 3(2):101-4, 1975

# HYPERTENSION, PULMONARY

Pathogenesis of neurogenic pulmonary oedema. Theodore J, et al. Lancet 2(7938):749-51, 18 Oct 75 [Surgical treatment of defects of the endocardial cushion] Panzner R, et al. Zentralbl Chir 100(12):741-4, 1975 (Ger) [Blood coagulation and pulmonary hypertension in acute and chronic respiratory insufficiency]
Pribylova NN, et al. Sov Med (4):147, Apr 75 insufficiency]

# HYPERTENSION. RENAL

Acute hypertension and perirenal haematoma—a new aspect of Page's syndrome. Lingardh G, et al. Br J Urol 47(4):359-61, Aug 75

Unilateral renovascular hypertension in rats.

Measurements of medullary granules, juxtaglomerular granularity and cellularity, and areas of adrenal zones. Latta H, et al. Lab Invest 33(4):379-90, Oct 75

Joint Signature of Joint Signature of Signat

Surgery 78(6):730-8, Dec 75

[Mortality due to uremia resulting from chronic kidney diseases] Vlasov V, et al. Vutr Boles 14(1):34-40, 1975 (Eng. Abstr.) (Bul)

## HYPERTHYROIDISM

## ETIOLOGY

A study of Graves' disease in Iceland. Thjodleifsson B. Acta Med Scand 198(4):309-14, Oct 75 [Proceedings: Kinetics and disposal rate of trilodothyronine in patients with atuonomous hot

nodular gotter, with or without thyrotoxicosis (author's transl)] Mirouze J, et al.

Ann Endocrinol (Paris) 36(3):173-4, May-Jun 75

(Eng. Abstr.)

[Pathogenesis of disorders of the thyroid gland function in pregnancy] Boblk IuI, et al.

Vopr Okhr Materin Det 19(2):71-3, Feb 74 (Eng.

## FAMILIAL & GENETIC

Influence of thyroid hormones on satellite association in man and the origin of chromosome abnormalities. Nilsson C, et al. Hereditas 80(2):157-66, 1975

## HYPESTHESIA

## ETIOLOGY

[Sympathetic control of the smooth muscle of the upper eyelid. (value in the topographic diagnosis of an exophthalmos)] Offret G, et al. Bull Soc Ophtalmol Fr 74(4):439-44, Apr 74 [Results of the study of corneal sensitivity in patients with hypertension] Radzikhovskii BL, et al.

Vrach Delo (1):31-5, Jan 74 (Eng. Abstr.) (Rus)

# **HYPHEMA**

## **ETIOLOGY**

Total iridectomy in the primate in vivo: surgical technique and postoperative anatomy. Kaufman PL, et al. Invest Ophthalmol 14(10):766-71, Oct 75 [Hyphema revealing retinoblastoma] Saraux H, et al. Bull Soc Ophtalmol Fr 74(3):301-4, Mar 74 (Fre)

# **HYPOCALCEMIA**

## ETIOLOGY

Vitamins and minerals in pregnancy. Pitkin RM. Clin Perinatol 2(2):221-32, Sep 75 (55 ref.) [Surgical diseases of the parathyroid glands (diagnosis and therapy)] Pietsch P, et al. Zentralbi Chir 100(10):577-94, 1975

#### (Ger)

#### PREVENTION & CONTROL

Prophylaxis against hypocalcemia in low-birth-weight infants requiring bicarbonate infusion. Nervez CT, et al. J Pediatr 37(3):438-42, Sep 75
The influence of calcium and calcium + vitamin D2 treatment on bone mineral after partial gastrectomy.

Alhava EM, et al. Scand J Gastroenterol 10(7):689-93.

## HYPOCHONDRIACAL NEUROSES

#### OCCURRENCE

Dhat syndrome: a culture-bound sex neurosis of the orient. Malhotra HK, et al. Arch Sex Behav 4(5):519-28, Sep 75

## **HYPOCHONDRIASIS**

#### OCCURRENCE

Dhat syndrome: a culture-bound sex neurosis of the orient. Malhotra HK, et al. Arch Sex Behav 4(5):519-28, Sep 75

## HYPOGLYCEMIA

#### ETIOLOGY

Haemolytic anaemia in the newborn infant. Walker W. Clin Haematol 4(1):145-66, Feb 75 (116 ref.)
Effect of adrenergic agents on postgastrectomy
hypoglycemia. Leichter SB, et al. Diabetes

24(11):1005-10, Nov 75 Hypoglycemia. Danowski TS, et al. Indian J Cancer

Hypoglycemia. Danowski 15, et al. Indian J Cancer 12(2):288-303, Jun 1975 (19 ref.)
Hyperaminoacidemia due to the accumulation of gluconeogenic amino acid precursors in hypoglycemic small-for-gestational age infants.
Mestyán J, et al. J Pediatr 87(3):409-14, Sep 75

Intravenous glucose tolerance test and its relation to a scoring system for the degree of diabetic fetopathy in newborn infants. Thalme B, et al.

J Perinat Med 2(4):233-42, 1974
Differential diagnosis of hypoglycemia. Field JB.
Tex Med 71(11):65-73, Nov 75

[Increase of the betazytotropic effect of intravenous arginine administration through glibenclamide in subjects with healthy metabolism and in patients with latent and manifest diabetes] Sorge F, et al. Med Welt 26(42):1922-7, 17 Oct 75

## OCCURRENCE

Hypoglycemia in the newborn with special reference to starvation and feeding on blood glucose levels in low birth weight & full sized infants during the first 24 hours of life. Karan S, et al. Indian Pediatr 12(6):469-76, Jun 75

## PREVENTION & CONTROL

[New developments in insulin therapy of diabetic coma (author's transl)] Dennin DE. Munch Med Wochenschr 117(41):1667-70, 10 Oct 75 (Eng. Abstr.)

## HYPOKALEMIA

# ETIOLOGY

Editorial: VIP and WDHA. Vaisrub S. JAMA 234(11):1169, 15 Dec 75 [Surgical treatment of the Verner-morrison syndrome] Voss J, et al. Zentralbi Chir 100(9):546-53,

(Ger)

# PREVENTION & CONTROL

Spironolactone, a reassessment.

Med Lett Drugs Ther 17(21):86-7, 10 Oct 75
[Infusion therapy in uretero-enterostomy] Stark R,
et al. Infusionstherapie 2(3):159-62, Jun 75 (Eng.
(Ger)

[New developments in insulin therapy of diabetic coma (author's transl)] Dennin DE. Munch Med Wochenschr 117(41):1667-70, 10 Oct 75 (Eng. Abstr.)

# HYPOPITUITARISM

Hypothalamic-pituitary abscess. Mohr PD. Postgrad Med J 51(597):468-71, Jul 75

## HYPOPROTEINEMIA

Haemolytic anaemia in the newborn infant. Walker W. Clin Haematol 4(1):145-66, Feb 75 (116 ref.)

[Disorders of protein and enzyme functions in certain liver diseases] Borovkova MI. Vrach Delo (1):52-5, Jan 74 (Eng. Abstr.) (Rus)

#### HYPOSPADIAS

#### MORTALITY

The incidence of hypospadias in Sweden. Avellan L. Scand J Plast Reconstr Surg 9(2):129-39, 1975

#### OCCURRENCE

The incidence of hypospadias in Sweden. Avellán L. Scand J Plast Reconstr Surg 9(2):129-39, 1975

## HYPOTENSION

#### ETIOLOGY

Respiratory complications of overdose with sedative drugs. Jay SJ, et al. Am Rev Respir Dis 112(5):591-8,

Pyrogenic reactions during haemodialysis caused by extramural endotoxin. Hindman SH, et al. Lancet 2(7938):732-4, 18 Oct 75

Use of intermittent pneumatic compression in hemodialysis. Beninson J, et al.

Proc Clin Dial Transplant Forum (4):209-13, 1974

[Modification of the serum-calcium level by blood transfusion] Borchert K, et al. Zentralbl Chir 100(18):1121-5, 1975 (Ger)

[Role of the cardiac factor in the pathogenesis of the development of hypotensive disease] Tivikova OP.

Vrach Delo (3):33-5, Mar 74 (Eng. Abstr.) (Rus)

## **HYPOTHERMIA**

#### ETIOLOGY

Haemodynamic study of prolonged deep accidental hypothermia. Harari A, et al.
Eur J Intensive Care Med 1(2):65-70, May 75
Congenital hypothyroidism-signs and symptoms in the newborn period. Smith DW, et al. J Pediatr 87(6
Pt 1):958-62, Dec 75

[Hypothermia during general anesthesia and methods of its prevention] Trilitskif VP, et al. Vestn Khir 114(2):116-20, Feb 75 (Eng. Abstr.) (Rus)

Screening for hypothermia in Orkney. Collacott RA. J R Coll Gen Pract 25(158):647-51, Sep 75

## PREVENTION & CONTROL

A comparison of four blood warmers. Harrison MJ, et al. Anaesthesia 30(5):651-6, Sep 75
The necessity for thermal prophylaxis in the neonate.

Schachinger H. et al. J Perinat Med 2(1):61-8, 1974

Attenuation by catecholamine antagonists of the hypothermia that follows cerebral infarction in gerbils. Moskowitz MA, et al. Life Sci 17(4):597-602, 15 Aug 75

(Ruyothermia during general anesthesia and methods of its prevention) Trilitskif VP, et al. Vestn Khir 114(2):116-20, Feb 75 (Eng. Abstr.) (Rus)

## HYPOTHYROIDISM

## ETIOLOGY

[Hypothyreosis after I-131 therapy of Graves-Basedow disease] Fazakas S, et al. Orv Hetil 116(43):2523-6,

[Hypothyroidism in pregnancy] Dagasso DF. Minerva Ginecol 27(1):18-24, Jan 75 (Eng. Abstr.)

[Postoperative management following thyroidectomy and TRH test] Goto H, et al.

Clin Endocrinol (Tokyo) 23(3):251-4, Mar 75 (Jpn)

# HYPOVENTILATION

# PREVENTION & CONTROL

[Position of cyticholine in pneumologic therapy] Cornia G, et al. Minerva Med 66(77):4053-5, 14 Nov 75 (Eng. Abstr.)

# HYSTERIA

## ETIOLOGY

Hysteria. Reed JL. Br J Psychiatry Spec No 9:141-9.

1975 (33 ref.)
Selzures in Canadian Indian children: individual, family and community approaches. Armstrong H, et al. Can Psychiatr Assoc J 20(4):247-55, Jun 75

# IATROGENIC DISEASE

#### PREVENTION & CONTROL

Iatrogenic urinary infections. Dale GA.
Urol Clin North Am 2(3):471-84, Oct 75

## **ICHTHYOSIS**

#### FAMILIAL & GENETIC

Genetic counseling in pediatric dermatology. Bloom AD. Mod Probl Paediatr 17:1-5, 1975 Ichthyosis with hair defects. Stroud JD. Mod Probl Paediatr 17:71-6, 1975

#### ETIOLOGY

Psycho-social transitions: comparison between reactions to loss of a limb and loss of a spouse. Parkes CM. Br J Psychiatry 127:204-10, Sep 75

#### IMMUNE COMPLEX DISEASE

Extrahepatic manifestations of viral hepatitis. Gocke DJ. Am J Med Sci 270(1):49-52, Jul-Aug 75 Glomerulonephritis-1974. Cameron JS. Ir Med J Suppl:73-80, Jun 75 (61 ref.)

# IMMUNOLOGIC DEFICIENCY SYNDROMES

#### ETIOLOGY

The macrophage and host defense mechanisms. Two macrophage and nost derense mechanisms. Twomey JJ. Blomedicine 22(1):1-4, Jan 75 [Malaria-splenectomy and immunocompetence] Pérez Lazano A, et al. Allergol Immunopathol (Madr) 3(3):159-64, May-Jun 75 (Eng. Abstr.) (Spa)

#### FAMILIAL & GENETIC

The autosomal recessive mode of inheritance of Cir deficiency in a large Puerto Rican family. de Bracco MM, et al. Clin Exp Immunol 16(2):183-8, Feb 74 Motheaten, an immunodeficient mutant of the mouse. I. Genetics and pathology. Green MC, et al. J Hered 66(5):250-8, Sep-Oct 75

## IMPOTENCE

## ETIOLOGY

Sexual impotence in man. Geboes K, et al.

Andrologia 7(3):217-27, 1975 A study of 65 impotent males. Ansari JM.

Br J Psychiatry 127:337-41, Oct 75 Impotence. Johnson J. Br J Psychiatry Spec No 9:206-11, 1975 (49 ref.)

9:206-11, 1975 (49 ref.)
Letter: Impotence in the diabetic male. Schneider T,
et al. S AIr Med J 49(44):1817, 18 Oct 75
[Stable functional changes in the body of miners
under the effect of permissible levels of vibration
and noise] Paran'ko NM, et al. Vrach Delo (2):122-6, Feb 74 (Eng. Abstr.)

## INFANT, NEWBORN, DISEASES

## ETIOLOGY

Breast abscess during the neonatal period. A review. Rudoy RC, et al. Am J Dis Child 129(9):1031-4, Sep

Perinatal cardiac arrest. Quality of the survivors. Steiner H, et al. Arch Dis Child 50(9):696-702, Sep

75
Streptococcal infections—updated. Wannamaker LW, et al. DM: 1-40, Oct 75 (98 ref.)
The possibilities and dangers of longterm infusion therapy in severely ill newborn and premature infants. Emmrich P, et al.
Eur J Intensive Care Med 1(2):77-84, May 75
Pathogenesis of so-called 'dehydration fever' in the newborn. Singh M, et al. Indian Pediatr 12(6):465-7, Jun 75. Jun 75

External cephalic version under tocolysis. Saling E,

et al. J Perinat Med 3(2):115-22, 1975 Intravenous glucose tolerance test and its relation to a scoring system for the degree of diabetic fetopathy

in newborn infants. Thalme B, et al.

J Perinat Med 2(4):233-42, 1974

Editorial: Sexually transmitted diseases increase.

Smith A. Med Times 103(9):17-23, Sep 75

Proceedings: Disseminated intravascular coagulation

during severe diseases in 0-12 months old children. (Study on 54 cases). Coeugniet E. Thromb Diath Haemorrh 34(1):357, 30 Sep 75

Proceedings: The treatment of asphyxiated newborn with dic by an alpha blocking agent. Yamada K, et al. Thromb Diath Haemorrh 34(1):356-7, 30 Sep 75

[Pregnancy and labor in juvenile primigravidae] Jürgens H, et al. Zentralbi Gynaekol 97(18):1113-21, 1975 (Eng. Abstr.)

Jurgens II, et al. Zeneralii uyinatoi 7(16):113-21, 1975 (Eng. Abstr.) [Phrenic nerve palsy following shunt operation in young children and newborn infants] Akasaka T, et al. Jpn J Thorac Surg 28(9):656-9, Sep 75 (Eng. (Jpn) V. et

[Neonatal convulsive manifestations] Popescu V, et al. Rev Pediatr Obstet Ginecol [Pediatr] 24(1):1-12, Jan-Mar 75 (Eng. Abstr.)

[Various forms of intracranial hemorrhage and their significance in perinatal mortality] Sebök J, et al. Orv Hetil 116(37):2177-83, 14 Sep 75 (Hun)

#### OCCURRENCE

A cytogenetic survey of 14,069 newborn infants. I. Incidence of chromosome abnormalities. Hamerton JL, et al. Clin Genet 8(4):223-43, Oct 75 Neonatal morbidity and mortality in hospital born bables. Bhakoo ON, et al. Indian Pediatr 12(6):443-50, Jun 75

Hypoglycemia in the newborn with special reference to starvation and feeding on blood glucose levels in low birth weight & full sized infants during the first

low birth weight & full sized infants during the first 24 hours of life. Karan S, et al. Indian Pediatr 12(6):469-76, Jun 75
Alipha thalassemia in American-born Filipino infants. Koenig HM, et al. J Pediatr 37(5):756-8, Nov 75
A combined clinical-blochemical scoring of the newborn: results of the past four years. Boenisch H, et al. J Perinat Med 2(2):122-9, 1974

#### PREVENTION & CONTROL

Letter: Does intramuscular peniciliin at delivery prevent group B beta hemolytic streptococcal disease of the newborn infant? Steigman AJ, et al. J Pediatr 87(3):496-7, Sep 75
Pre-, peri- and postnatal prevention of major neuropediatric handicaps. Hagberg B.
Neuropaediatric 6(4):331-8, Nov 75 (14 ref.)
[Proceedings: Exchange transfusion and heparin in the prevention of acute hemorrhage with intravascular coagulation during neonatal shock]
Demarquez JL, et al. Arch Fr Pediatr 32(5):487. May

Demarquez JL, et al. Arch Fr Pediatr 32(5):487, Ma;

# INFANT NUTRITION DISORDERS

Neonatal hypertyrosinemia and evidence for deficiency of ascorbic acid in Arctic and subarctic peoples. Clow CL, et al. Can Med Assoc J 113(7):624-6, 4 Oct 75

Amount and rate of disappearance of liver fat in malnourished infants in Jamaica. Waterlow JC. Am J Clin Nutr 28(11):1330-6, Nov 75 Letter: Hypernatraemic dehydration and infant mortality. Rosenbloom L, et al. Arch Dis Child 50(9):750, Sep 75

## OCCURRENCE

Neonatal hypertyrosinemia and evidence for deficiency of ascorbic acid in Arctic and subarctic peoples. Clow CL, et al. Can Med Assoc J 113(7):624-6, 4 Oct 75

# INFANT, PREMATURE, DISEASES

## ETIOLOGY

The possibilities and dangers of longterm infusion therapy in severely ill newborn and premature infants. Emmrich P, et al.

Eur J Intensive Care Med 1(2):77-84, May 75

[Contaminated infusions as cause of nosocomial Serratia marcescens septicaemia in children (author's transl)] Daschner F, et al.

Disch Med Wochenschr 100(45):2324-8, 7 Nov 75

[First Abert ] (Eng. Abstr.) (Ger)

## INFARCTION

# ETIOLOGY

Complications of abdominal exploration and splenectomy in staging children with Hodgkin's disease. Wayne ER, et al. J Pediatr Surg 10(5):677-84, Oct. 75

## INFECTION

## PTIOLOGY

Serum cholinesterase activity in burned patients. I: biochemical findings. Viby-Mogensen J, et al.

Acta Anaesthesiol Scand 19(3):159-68, 1975

Immuno suppressive drugs in rheumatoid arthritis-toxicity. Currey HL. Adv Clin Pharmacol et al. J Biol Stand 3(4):341-7, 1975

Towards a split influenza virus vaccine. Rondle CJ, et al. J Biol Stand 3(4):341-7, 1975

Studies on the biochemical basis for the antiviral activities of some nucleoside analogs. Bennett LL Jr, et al. Ann NY Acad Sci

Adv Nephrol 5:201-28, 1975 Pathology of high dose intermittent

cyclophosphamide therapy. Slavin RE, et al. Hum Pathol 6(6):693-709, Nov 75 [Corticotherapy and stomatologic oncology] Cernéa P,

et al. Rev Stomatol Chir Maxillofac 76(5):397-404, Jul-Aug 75 (Eng. Abstr.)

#### OCCURRENCE

The physician-specialist in Western Samoa. Grigor RR. NZ Med J 82(547):161-3, 10 Sep 75

#### PREVENTION & CONTROL

Hexachlorophane: toxicity and effectiveness in prevention of sepsis in neonatal units. Kensit JG. JAntimicrob Chemother 1(3):263-72, Sep 75 (48 ref.) [Treatment of cytostatic disease] Baranov AE, et al. Ter Arkh 47(6):79-87, 1975 (Eng. Abstr.) (Rus)

# INFECTIOUS BOVINE RHINOTRACHEITIS

#### ETIOLOGY

the effects of infectious on rhinotracheitis virus on reproduction in heifers. Allan PJ, et al. Aust Vet J 51(8):370-3, Aug 75

## INFECTIOUS BOVINE RHINOTRACHEITIS VIRUS

#### IMMINOLOGY

Studies on the effects of infectious rhinotracheltis virus on reproduction in heifers. Allan PJ, et al. Aust Vet J 51(8):370-3, Aug 75 The effect of natural and artificial breeding using bulls infected with, or semen contaminated with, infectious bovine rhinotracheitis virus. Parsonson IM, et al. Aust Vet J 51(8):365-9, Aug 75

#### PATHOGENICITY

Studies on the effects of infectious bovine rhinotracheitis virus on reproduction in helfers. Allan PJ, et al. Aust Vet J 51(8):370-3, Aug 75

# INFLAMMATION

# ETIOLOGY

Lysosomal concept in dental caries development. Gabrovsek J. Perspect Biol Med 19(1):77-91, Autumn 75 (83 ref.)

Solving selected problems of the aging urinary tract.

Wear JB Jr. Postgrad Med 58(6):179-86, Nov 75 Actions of a leukocytic inflammatory substance on isolated tissue responses. Carlson RP, et al. Proc Soc Exp Biol Med 150(1):52-6, Oct 75

## PREVENTION & CONTROL

Assessment of anti-inflammatory drugs in the rat using subcutaneous implants of polyurethane foam impregnated with dead tubercle bacilli. Clarke AK, et al. Ann Rheum Dis 34(4):326-31, Aug 75

## **INFLUENZA**

# FAMILIAL & GENETIC

Studies of the genetic susceptibility of individuals to infection with influenza viruses. Watkin IJ, et al. Humangenetik 30(1):75-9, 20 Oct 75

Potential gains in longevity after midlife. Stat Bull Metropol Life Ins Co 56:8-10, Sep 75

## OCCURRENCE

A study of viral fever in the city of Madras. Sukumar S, et al. J Assoc Physicians India 23(2):139-45, Feb

[Virus diagnostics during 1972-1973 and 1973-1974 influenza epidemics] Masurel N, et al. Ned Tijdschr Geneeskd 119(43):1661-9, 25 Oct 75 (Dut)

(Eng. Abstr.) (Dut)
Epidemiology of important infectious diseases]
Kindler U. Dtsch Med Wochenschr 100(46):2401-5, 14 Nov 75

[Influenza and acute respiratory tract infections of non-influenza etiology] Evdoshenko VG. Zdravookhr Kirg (2):35-9, Mar-Apr 75

# INFLUENZA, ASIAN

#### ETIOLOGY

Studies on the origin of pandemic influenza viruses V. Persistence of Asian influenza virus hemagglutinin (H2) antigen in nature? Webster RG, et al. Virology 67(2):534-43, Oct 75

#### PREVENTION & CONTROL

Clinical trials with Alice strain, live, attenuated, serum inhibitor-resistant intranasal influenza A accine. Spencer MJ, et al. J Infect Dis 132(4):415-20, Oct 75

# INFLUENZA VACCINE

Towards a split influenza virus vaccine. Rondle CJ, et al. J Biol Stand 3(4):341-7, 1975
Clinical trials with Allice strain, live, attenuated, serum inhibitor-resistant intranasal influenza A vaccine. Spencer MJ, et al. J Infect Dis 132(4):415-20, Oct 75

Oct 73 Editorial: Live influenza vaccine strains. Lancet 2(7938):755-7, 18 Oct 75 Trials in man with live recombinants made from A/PR/8/34 (H0 N1) and wild H3 N2 influenza viruses. Beare AS, et al. Lancet 2(7938):729-32, 18 Oct 75

#### ADMINISTRATION & DOSAGE

Immunological competence in non-human primates:

immunological competence in non-numan primates:
differences observed in four species. Harvey JS Jr,
et al. Clin Exp Immunol 16(2):267-77, Feb 74
Clinical trials with Alice strain, live, attenuated,
serum inhibitor-resistant infranasal influenza A
vaccine. Spencer MJ, et al. J Infect Dis 132(4):415-20, Oct 75

Safety and antigenicity of influenza A/Hong Kong/68-ts-1 (E) (H3N2). Wright PF, et al. J Pediatr 87(6 PT 2):1109-16, Dec 75 [Atomizer for medicinal powders] Gerasimov AI, et

al. Zh Ushn Nos Gorl Bolezn (2):120-1, Mar-Apr 75

#### ADVERSE EFFECTS

Influenza vaccine for 1975-1976. Med Lett Drugs Ther 17(22):92, 24 Oct 75

## PHARMACODYNAMICS

Safety and antigenicity of influenza Kong/68-ts-1 (E) (H3N2). Wright PF, et al. J Pediatr 87(6 PT 2):1109-16, Dec 75 A/Hong

## STANDARDS

Safety and antigenicity of influenza Kong/68-ts-1 (E) (H3N2). Wright PF, et al. A/Hong J Pediatr 87(6 PT 2):1109-16, Dec 75

Influenza vaccine for 1975-1976.

Med Lett Drugs Ther 17(22):92, 24 Oct 75
[Mathematical methods to judge the efficiency of protective vaccinations (author's transl.)] Ambrosch F, et al. Immun Infekt 3(1):24-31, Feb 75 (Eng. Abstr.)

Abstr.) (Ger)
[Comparison of the antibody response after vaccination with two influenza vaccines (author's transl)] Röllinghoff M, et al. Z Immunitaetsforsch 144(3):305-15, Oct 72 (Eng. Abstr.) (Ger)

## INFLUENZA VIRUSES

[Study of influenza viruses type A, isolated in Turin in 1973] Giuliani G, et al.

G Batteriol Virol Immunol 67(7-12):209-18, Jul-Dec

[Study on the reaction of mesenchymal cells in the heart and the aorta of mice by experimental influence-virus-A-infection (author's transl)] Hauss WH, et al. Immun Infekt 2(4):202-13, Oct 74 (Eng. Abstr.)

Abstr.) [Ger]
[Species specificity of interferon induced by influenza virus and poly I:C in a xenogenic chimera]
[Mentkevich LM, et al. Radiobiologiia 15(4):830-2,
Jul-Aug 75 (Eng. Abstr.) (Rus)

## ANALYSIS

Adenylic acid - rich sequences in influenza virus RNA. Macnaughton MR, et al. Biochem Biophys Res Commun 66(4):1166-72, 27 Oct

activities of some nucleoside analogs. Bennett LL Jr, et al. Ann NY Acad Sci 255(751106-751230-2):342-58, 8 Aug 75

Efficacy of ribavirin against influenza virus in tissue culture and in mice. Durr FE, et al.

Ann NY Acad Sci 255(751106-751230-2):366-71, 8 Aug

Antiviral compounds. IV. Synthesis and anti-influenza

virus activity of amidinohydrazones. Nishimura T, et al. Chem Pharm Bull (Tokyo) 22(10):2444-7, Oct

[Synthesis and in vitro virucidal effect of recent 1-substituted adamantane derivatives] Sztaricskai F, et al. Pharmaxie 30(9):571-81, Sep 75 (Ger)

#### ENZYMOLOGY

Purification and characterization of a sialidase inhibitor, siastatin, produced by Streptomyces. Umezawa H, et al. J Antibiot (Tokyo) 27(12):963-9,

#### GROWTH & DEVELOPMENT

Inactivation of influenza virus by human lymphocytes. Hackemann MM, et al. Clin Exp Immunol 16(4):583-91, Apr 74

#### IMMUNOLOGY

Lack of effect of rifampin on the antibody response to a viral antigen in patients with tuberculosis. Silvestri LG. Am Rev Respir Dis 112(5):739-41, Nov

Inactivation of influenza virus by human lymphocytes. Hackemann MM, et al. Clin Exp Immunol 16(4):583-91, Apr 74

Lymphocyte reactivity to influenza virus in man. Cole PJ, et al. Immunology 29(4):749-54, Oct 75

Towards a split influenza virus vaccine. Rondle CJ, et al. J Biol Stand 3(4):341-7, 1975

Production of influenza virus complement-fixing antibody in mouse ascitic fluid. White LA, et al.

J Clin Microbiol 2(4):287-91, Oct 75

Editorial: Live influenza vaccine strains. Lancet 2(7938):755-7, 18 Oct 75
Trials in man with live recombinants made from

A/PR/8/34 (H0 N1) and wild H3 N2 influenza viruses.

Beare AS, et al. Lancet 2(7938):729-32, 18 Oct 75

Studies on the origin of pandemic influenza viruses

V. Persistence of Aslan influenza virus

hemagglutinin (H2) antigen in nature? Webster RG,

et al. Virology 67(2):534-43, Oct 75
Gene amplification in cell-free systems. Jacherts et al. Z Immunitaetsforsch 144(3):260-72, Oct 72

et al. Z immunitaetsforsch 144(3):200-72, Oct 72
Studies on a recombinant influenza A virus by indirect
neutralization. Majer M, et al.
Z Immunitaetsforsch 144(1):96-9, Jul 72
[Study of influenza viruses type A, isolated in Turin
in 1973] Giuliani G, et al.
G Batteriol Virol Immunol 67(7-12):209-18, Jul-Dec (Fre)

[Significance of antibodies in the blood serum and secretions of the respiratory tract in resistance to influenza infection] El'kin VM, et al. Kim Med (Mosk) 53(2):82-5, Feb 75 (Eng. Abstr.)

## ISOLATION & PURIFICATION

Inactivation of influenza virus by human lymphocytes. Hackemann MM, et al. Clin Exp Immunol 16(4):583-91, Apr 74 [Virus diagnostics during 1972-1973 and 1973-1974

influenza epidemics] Masurel N, et al. Ned Tijdschr Geneeskd 119(43):1661-9, 25 Oct 75 (Eng. Abstr.) (Dut)

(Eng. Abstr.)

[Virus infections of the respiratory tract in childhood (author's transl)] Mietens C. Immun Infekt 3(2):65-71, Apr 75 (Eng. Abstr.)

(Ger)

## PATHOGENICITY

Safety and antigenicity of influenza A/Hong Kong/68-ts-1 (E) (H3N2). Wright PF, et al. J Pediatr 87(6 PT 2):1109-16, Dec 75 Editorial: Live influenza vaccine strains. Lancet 2(7938):755-7, 18 Oct 75

Trials in man with live recombinants made from A/PR/8/34 (H0 N1) and wild H3 N2 influenza viruses. Beare AS, et al. Lancet 2(7938):729-32, 18 Oct 75 [Lung tumors developing under the effect of urethane and influenza virus] Botsman NE, et al.

Vrach Delo (2):88-91, Feb 74 (Eng. Abstr.) (Rus)

## ULTRASTRUCTURE

Inactivation of influenza virus by human lymphocytes. Hackemann MM, et al. Clin Exp Immunol 16(4):583-91, Apr 74
Towards a split influenza virus vaccine. Rondle CJ, et al. J Biol Stand 3(4):341-7, 1975

## INSECT BITES AND STINGS

#### PREVENTION & CONTROL

[The minimum effective dosages of repellents] Dremova VP, et al. Angew Parasitol 16(3):177-81, Sep 75 (Eng. Abstr.) (Ger)

# INSECT VIRUSES

#### IMMUNOLOGY

Tritium labeling of immunoglobulin with iodoacetic acid. Parkinson AJ, et al. Int J Appl Radiat Isot

26(6-7):367-71, Jun-Jul 75 The isolation of cricket paralysis virus from the emperor gum moth, Antheraea eucalypti Scott, and its infectivity towards a range of insect species. Reinganum C. Intervirology 5(1-2):97-102, 1975

#### PATHOGENICITY

The isolation of cricket paralysis virus from the emperor gum moth, Antheraea eucalypti Scott, and its infectivity towards a range of insect species. Reinganum C. Intervirology 5(1-2):97-102, 1975

#### ETIOLOGY

Dependence upon hypnotic and sedative drugs. Oswald I. Br J Psychiatry Spec No 9:272-7, 1975 (33

[Prolonged peridural block (clinical and bacteriological data)] Balaban M, et al. Rev Chir [Chir] 23(9):801-6, Nov-Dec 74

# INTERVERTERRAL DISK DISPLACEMENT

#### ETIOLOGY

Herniated lumbar discs in teenagers. Beks JW, et al. Acta Neurochir (Wien) 31(3-4):195-9, 1975 An epidemiological study of the relationship between occupations and acute herniated lumbar intervertebral discs. Kelsey JL. Int J Epidemiol 4(3):197-205, Sep 75

The incidence of injuries in rugby football. Micheli LJ, et al. J Sports Med 2(2):93-8, Mar-Apr 75

# INTESTINAL DISEASES

Colonic and inflammatory bowel diseases. Gastroenterology 69(5):1140-50, Nov 75 Experimental intestinal granulomas. Hawley PR. Proc R Soc Med 68(1):34, Jan 75

# INTESTINAL DISEASES, PARASITIC

# ETIOLOGY

Algorithms in the diagnosis and management of exotic diseases. VII. Trichinosis. Grove DI, et al. J Infect Dis 132(4):485-8, Oct 75

## OCCURRENCE

Incidence of intestinal obstruction in children infected with Ascaris lumbricoides. Blumenthal DS, et al. Am J Trop Med Hyg 24(5):801-5, Sep 75 vulmonary ascariasis in tropical communities. Spillmann RK. Am J Trop Med Hyg 24(5):791-800, Pulmonary

Sep 75

Intestinal helminths in dogs and cats on the Antillian Islands Aruba, Curação and Bonaire. Rep BH.

Trop Geogr Med 27(3):317-23, Sep 75 [Coproparasitological survey of children registered in the rural school of the Pirassununga zone, Estado de São Paulo] de Barros Figueira de Mello E, et al. Rev Farm Bioquim Univ Sao Paulo 12(2):165-70, Jul-Dec 74 (Eng. Abstr.) (Por)

# PREVENTION & CONTROL

Relationship of pasture rotation to acquisition of gastrointestinal nematodes by sheep. Levine ND, et al. Am J Vet Res 36(10):1459-64, Oct 75

# INTESTINAL FISTULA

## ETIOLOGY

The management of high-output intestinal fistulas. Fischer JE. Adv Surg 9:139-76, 1975 (40 ref.) Colonic diverticular disease: one-stage resection for colovesical fistula. Castro AF. Dis Colon Rectum

18(7):563-4, Oct 75

Right hydronephrosis and vesicocolic fistula complicating sigmoid colonic diverticulitis: report of a case. Ng KK, et al. Dis Colon Rectum 18(7):623-5,

Colonic diverticular disease: colovesical fistula. Pheils

MT. Dis Colon Rectum 18(7):560-2, Oct 75 Symposium: Procidentia of the rectum: trans repair. Thomas CG Jr. Dis Colon Rectum 18(6):473-7, Sep 75

the use of vivasorb in the treatment of enterocutaneous fistulae, Bodvall B, et al.
Infusionstherapie 2 SUPPL 3:11-4, 1975

[Complications caused by omphaloenteric duct and its remnants in children] Stefan H, et al. Rozhl Chir 54(9):609-16, Sep 75 (Eng. Abstr.) (Cze) [Diverticulitis-the problem of early resection] Reifferscheid M, et al. Med Kim 70(43):1729-39, 24

[Use of prolonged parenteral feeding in the treatment

of duodenal fistula] Rasslan S, et al. Rev Assoc Med Bras 21(9):278-80, Sep 75 (Eng. Abstr.)

#### MORTALITY

The management of high-output intestinal fistulas. Fischer JE. Adv Surg 9:139-76, 1975 (40 ref.)

#### PREVENTION & CONTROL

[Controlled duodenal fistula] Setlacec D, et al. Rev Chir [Chir] 23(9):767-72, Nov-Dec 74 (Eng. Abstr.) (Rum)

# INTESTINAL NEOPLASMS

#### **ETIOLOGY**

Histopathologic changes induced in rats by localized x-irradiation of an exteriorized segment of the small intestine. Sebes JI, et al. Strahlentherapie 150(4):403-10, Oct 75

Occupation and bowel cancer. Berg JW, et al. J Toxicol Environ Health 1(1):75-89, Sep 75

Mass screening of gastro-intestinal tract to detect carcinoma of stomach. Basu S. J Indian Med Assoc 64(12):327-9, 16 Jun 75

## INTESTINAL OBSTRUCTION

## ETIOLOGY

Dolichocolon, Ewing M. Aust NZ J Surg 45(2):160-3,

Colonic diverticular disease: transverse taeniamyotomy. Hodgson J. Dis Colon Rectum 18(7):555-9, Oct 75 Complications of abdominal exploration and

splenectomy in staging children with Hodgkin's disease. Wayne ER, et al. J Pediatr Surg 10(5):677-84,

Oct 75 [Plication of small bowel by the baker-tube for operative treatment of lieus secondary to adhesions (author's transl)] Tondelli P, et al. Langenbecks Arch Chir 338(3):169-80, 9 Jun 75 (Eng.

Renal transplantation in juvenile diabetics. Salvatierra

Renal transplantation in juvenile diabetics, Salvatierra O Jr, et al. Proc Clin Dial Transplant Forum (4):100-3, 1974 [Complications caused by omphaloenteric duct and its remnants in children] Stefan H, et al. Roshi Chir 54(9):609-16, Sep 75 (Eng. Abstr.) (Cze) [Diverticulitis-the problem of early resection] Reifferscheid M, et al. Med Kim 70(43):1729-39, 24 Oct 75 (Ger)

[Acute mesenterial vascular occlusion] Havia T, et al. Zentralbi Chir 100(12):718-22, 1975 (Ger) [Heus from biliary calculi caused by a sigmoid carcinoma] Schwarz D. Zentralbi Chir 100(6):382-3,

[Lymphangioma of the mesentery as a cause of intestinal occlusion] Chmura S, et al. Pol Przegl Chir 47(9A):81-2, Sep 75 (Eng. Abstr.)

[Postbulbar duodenal ulcer] Mandache F, et al. Rev Chir [Chir] 24(3):161-7, May-Jun 75 (Eng. Abstr.)

[Treatment of complicated colonic cancer (considerations on 171 cases)] Soare M, et al Rev Chir [Chir] 24(3):181-6, May-Jun 75 (1 (Rum)

## OCCUPRENCE

Incidence of intestinal obstruction in children infected with Ascaris lumbricoides. Blumenthal DS, et al. Am J Trop Med Hyg 24(5):801-5, Sep 75

# INTESTINAL PERFORATION

#### RTIOLOGY

[Spontaneous perforations of the pathological colon] Seicaru T, et al. Rev Chir [Chir] 24(4):273-6, Jul-Aug

[Treatment of complicated colonic cancer (considerations on 171 cases)] Soare M, et al. Rev Chir [Chir] 24(3):181-6, May-Jun 75 (1 (Rum)

## INTESTINAL POLYPS

#### FAMILIAL & GENETIC

[Muitiple cartilaginous exostoses with polyposis of stomach and colon: a new, hereditary combination different from Gardner's syndrome (author's transl)] Fuchs GA. Disch Med Wochenschr 100(45):2316-9, 7 Nov 75 (Eng. Abstr.) (Ger)

## INTUSSUSCEPTION

#### ETIOLOGY

Complications of abdominal exploration and splenectomy in staging children with Hodgkin's disease. Wayne ER, et al. J Pediatr Surg 10(5):677-84,

## INVERTEBRATES

#### IMMUNOLOGY

Commentary on immunology and the invertebrates. Cushing JE. Immunochemistry 12(6-7):617-9, Jul 75

(23 ref.)
[Investigations of invertebrates of the mediterranean sea with regard to their contents of haemagglutinins (author's transl)] Bretting H, et al.

Z Immunitaetsforsch 145(3):242-9, May 73 (Eng. Abstr.)

# IRITIS

#### ETIOLOGY

Surgical removal of nonmagnetic foreign bodies. Hutton WL, et al. Am J Ophthalmol 80(5):838-43, Nov

## **ISCHEMIA**

## ETIOLOGY

Monitoring techniques for carotid endarterectomy. Sundt TM Jr, et al. Clin Neurosurg 22:199-213, 1975 Toxic encephalopathy and acute brain-swelling in children. Brown JK, et al. Dev Med Child Neurol 17(5):659-79, Oct 75 (35 ref.)

Superior mesenteric artery occlusion in dogs a model to preduce the experience of intestinal ischemia.

to produce the spectrum of intestinal ischemia. Bonakdarpour A, et al. J Surg Res 19(4):251-7, Oct

Editorial: Ischaemic optic neuropathy. NZ Med J 82(546):135-6, 27 Aug 75 Compartment syndromes. Alvine FG. SD J Med 28(10):25-31, Oct 75

## OCCURRENCE

[Biometerological study of the focal brain ischemia. Relationship of inter- and intradiurnal changes of atmospheric temperature, pressure and humidity to the onset of focal cerebral ischemia] Bartko D, et al. Cesk Neurol Neurochir 38(5):274-81, Sep 75 (Eng.

## JACKSONIAN SEIZURE

# ETIOLOGY

Computerized transaxial tomography in the evaluation of patients with focal epilepsy. Bogdanoff BM, et al. Neurology (Minneap) 25(11):1013-7, Nov 75

## **JAUNDICE**

## **ETIOLOGY**

arly jaundice after pig liver transplantation. Battersby C, et al. Aust NZ J Surg 45(2):209-13, May

The Hereditary spherocytosis. Bellingham AJ, et al. Clin Haematol 4(1):139-44, Feb 75 (17 ref.) Congenital hypothyroidism-signs and symptoms in the newborn period. Smith DW, et al. J Pediatr 87(6 Pt 1):958-62, Dec 75

Recurrent jaundice of pregnancy. Jong S, et al. NY State J Med 75(13):2412-5, Nov 75

# JAUNDICE, NEONATAL

#### ETTOLOGY

Neurological investigation of 5-year-old children with

Neurological investigation of 5-year-old enluren with low birthweight. Bjerre I. Acta Paediatr Scand 64(6):859-64, Nov 75 Neonatal jaundice in Madurai. Chandra P, et al. Indian J Pediatr 42(328):123-7, May 75 The effects of light on the newly born infant. Lucey JF. J Perinat Med 1(3):147-52, 1973

#### OCCURRENCE

Promazine and neonatal hyperbilirubinaemia. John E. Med J Aust 2(9):342-4, 30 Aug 75

# JAUNDICE, OBSTRUCTIVE

#### ETIOLOGY

Current concepts of postoperative hepatic dysfunction. LaMont JT, et al. Conn Med 39(8):461-4,

Aug 75
Recurrent jaundice of pregnancy. Jong S, et al.
NY State J Med 75(13):2412-5, Nov 75
[Angiography and jaundice (author's transl)]
Chudáček Z. Radiologe 15(9):350-3, Sep 75 (Eng.
(Ger)

[Value of cytological studies of duodenal contents in mechanical jaundice (our results)] Panecka A, et al. Pol Tyg Lek 30(42):1743-6, 20 Oct 75 (Eng. Abstr.)

[Segmental benign stenosis of the hepatic duct] Savulescu V, et al. Rev Chir [Chir] 24(3):207-8, May-Jun 75

## JAW ABNORMALITIES

#### ETIOLOGY

in the school population of the town of Sfintu-Gheorghe, correlated with pathology of growth of the body] Covesan I, et al.

Rev Chir [Stomatol] 22(2):139-46, Apr-Jun 75 (Eng. Abstr.) [Study of the morbidity of dento-maxillary anomalies

#### JOINT DISEASES

#### ETIOLOGY

Rheumatic fever in adult patients. Leirisalo M, et al. Ann Clin Res 7(3):244-50, Jun 75

Ann Clin Res 7(3):244-50, Jun 75
Destructive arthropathy in generalized osteoarthritis
with articular chondrocalcinosis. Gerster JC, et al.
J Rheumatol 2(3):265-9, Sep 75
The etiology and treatment of tennis elbow. Nirschl
RP. J Sports Med 2(6):308-23, Nov-Dec 74

## OCCURRENCE

Tric acid, joint morbidity, and streptococcal antibodies in Maori and European teenagers. Rotorua Lakes study 3. Stanhope JM, et al. Ann Rheum Dis 34(4):359-33, Aug 75
Prevalence of chronic disorders of circulatory, respiratory and locomotion system in aged people (author's transl) Zaremba V. Cas Lek Cesk 114(38):1170-3, 19 Sep 75 (Eng. Abstr.) (Cze)

## KERATITIS

## ETIOLOGY

Complications of soft contact lens use in the correction of simple refractive errors. Brown NA, et al. Proc B Soc Med 68(1):52-3, Jan 75 [Ocular accidents due to hairs of the pine tree processional caterpillar (Thaumetopoea pithyocampa)] Angebault JY.

Bull Soc Ophtalmol Fr 74(3):373-80, Mar 74 (Fre)

# KERATOCONJUNCTIVITIS

## OCCURRENCE

[Virologic search in hemorrhagic conjunctivitis of a recent epidemic] Denis J, et al. Bull Soc Ophtalmol Fr 74(5-6):547-56, May-Jun 74 (Fre)

## KERATOSIS

## ETIOLOGY

Treatment of solar keratoses of the extremities with retinoic acid and 5-fluorouracil. Robinson TA, et al. Br J Dermatol 92(6):703-6, Jun 75

## KETOSIS

Effects of silage diets on health, reproduction, and

blood metabolites of dairy cattle. Belyea RL, et al. J Dairy Sci 58(9):1336-46, Sep 75

# KIDNEY CALCULI

#### ETIOLOGY

Kidney stones: clinical problem. Block MB. Ariz Med 32(9):727-30, Sep 75 [Complications of endoscopic and surgical treatment of ureteral calculi] Bittard M, et al.

J Urol Nephrol (Paris) 81(1-2):107-9, Jan-Feb 75

#### PREVENTION & CONTROL

[Effects of drugs on the degree of urinary colloid activity in the prevention and therapy of kidney calculi] Modliński L. Z Urol Nephrol 70(6):407-13,

## KIDNEY, CYSTIC

#### FAMILIAL & GENETIC

Letter: Medullary cystic disease vs nephrophthisis. Gardner KD Jr. JAMA 234(10):1019, 8 Dec 75 [Contribution to information and genetic counseling in Mekkel's syndrome (author's transi)] Koch G, et al. Munch Med Wochenschr 117(43):1723-4, 24 Oct 75 (Eng. Abstr.) (Ger)

#### MORTALITY

[Mortality due to uremia resulting from chronic kidney diseases] Vlasov V, et al. Vutr Boles 14(1):34-40, 1975 (Eng. Abstr.) (Bul)

# KIDNEY DISEASES

#### RTIOLOGY

The renin-angiotensin-aldosterone system in parenchymal kidney disease. Maxwell MH, et al. Adv Nephrol 5:301-32, 1975 (168 ref.)

Focal and segmental hyalinosis. Saint-Hillier Y, et al.

Adv Nephrol 5:67-88, 1975
Physiology of the artificial heart. Urzua J.

Blomater Med Devices Artif Organs 3(2):161-80, 1975 Non-parasitic chyluria (presenting with urinary retention). Taylor TV, et al. Br J Urol 47(4):419-23, Aug 75

Streptococcal infections-updated, Wannamaker LW.

et al. DM: 1-40, Oct. 75 (98 ref.)
Editorial: The sickle cell kidney.

J Assoc Physicians India 23(3):209-11, Mar 75
Renal manifestations of sickle cell disease. Chaubey
BS, et al. J Assoc Physicians India 23(3):171-7, Mar 75

[Problem of focal infection. Cardiopathies, other rystemic manifestations; the role of the dentist]
Descrozailles C. Rev Odontostomatol (Paris)
4(2):97-115, Mar-Apr 75
[Aneurysmatic changes of renal arteries in the anglogram (author's transl)] Keller H, et al.
Roentgenblaetter 28(7):327-33, Jul 75 (Eng. Abstr.)

The action of repeated administration of low gamma ray doses on the rat liver and kidneys. Chera G, et al. Rev Med Chir Soc Med Nat Iasi 69(3):433-7,

al. Rev Med Chir Soc Med Nat 1881 69(3):435-7, Jul-Sep 75 (Rum)
[Current views on the pathogenesis and clinical aspects of hepatorenal syndrome] Atanacković D. Med Pregl 28(9-10):401-5, 1975 (Eng. Abstr.) (Ser) [Nephropathy in primary gout] Vukotić D. Med Pregl 28(9-10):377-80, 1975 (Eng. Abstr.) (Ser)

Long-term intermittent haemodialysis in Egypt. Barsoum RS, et al. Bull WHO 51(6):647-54, 1974 Recent trends in the mortality rate from renal disease in children and young adults in New York City. McCrory WW, et al. J Pediatr 87(6 Pt 1):928-32, Dec

## KIDNEY FAILURE, ACUTE

Factors influencing immediate prognosis in acute renal failure, with special reference to prophylactic hemodialysis. Kleinknecht D, et al. Adv Nephrol 1:207-30, 1971 Infection in acute renal failure. Zech P, et al.

Adv Nephrol 1:231-58, 1971

Procidentia and ureteric obstruction. Riddle PR, et al. Br J Urol 47(4):387-90, Aug 75 at. Br J Orol 27(4):367-30, Aug 75
Acute renal failure: an important complication of
cardiac surgery in infants. Chesney RW, et al.
J Pediatr 27(3):381-8, Sep 75
Editorial: VIP and WDHA. Valsrub S. JAMA
234(11):1169, 15 Dec 75

Experience with hemodialysis and renal transplantation in patients with malignant

hypertension. Acchiardo SR, et al. Proc Clin Dial Transplant Forum (4):70-3, 1974 Acute renal failure following aortic aneurysm surgery. Luft FC, et al. Proc Clin Dial Transplant Forum (4):13-5, 1974

(a):13-5, 1974 Irreversible renal failure in acute post-streptococcal glomerulonephritis. Pillay VK. S Afr Med J 49(44):1823-4, 18 Oct 75 Pathoanatomical features of the kidney in

Pathoanatomical features of the kidney in myelomonocytic and chronic lymphocytic leukemia. Schwarze EW. Virchows Arch [Pathol Anat] 386(3):243-51, 30 Oct 75 [Complications of ureterotomies] Ducassou J, et al. J Urol Nephrol (Paris) 81(1-2):109-12, Jan-Feb 75

(Fre)

[Acute renal insufficiency in spotted fever] Gutman A, et al. Harefuah 89(7):298-300, 1 Oct 75 (Eng. Abstr.) (Heb) [Residual pyelonephritis after acute renal failure due to toxico-septic shock] Frai M, et al.

Rev Med Intern [Med Intern] 26(7):819-28, Jul-Aug

Rev Med Intern [Med Intern] 26(7):819-28, Jul-Aug 74 (Eng. Abstr.) (Rum) [Clinical course of hemorrhagic fever with the renal syndrome in massive proteinuria] Figurnov VA. Ter Arkh 47(8):113-4, 1975 (Rus) [Functional state of the kidneys in patients with meningococcal infections] Goncharova EI, et al. Ter Arkh 47(8):98-102, 1975 (Eng. Abstr.) (Rus) [Viral hemorrhagic fever in man] Leshchinskaia EV. Ter Arkh 47(8):140-8, 1975 (42 ref.) (Rus) [Characteristics of the course of acute renal insufficiency in urologic disease] Gromova TI. Vrach Pelo (1):111.3 Jan 74 (Eng. Abstr.) (Rus)

Vrach Delo (1):111-3, Jan 74 (Eng. Abstr.)

Factors influencing immediate prognosis in acute renal failure, with special reference to prophylactic hemodialysis. Kleinknecht D, et al. Adv Nephrol

#### PREVENTION & CONTROL

Antibiotic nephrotoxicity. A review of pathogenesis and prevention. Silverblatt FJ.

Urol Clin North Am 2(3):557-67, Oct 75 (18 ref.)

## KIDNEY FAILURE, CHRONIC

## ETIOLOGY

Incidence of chronic renal insufficiency. A study of the incidence and pattern of renal insufficiency in adults during 1966-1971 in Gothenburg. Ahlmén J.

Acta Med Scand [Suppl] (582):1-50, 1975
Androgen therapy in hemodialysis patients. De Palma
JR, et al. Proc Clin Dial Transplant Forum 2:123-4, 1972

Treatment of lupus nephritis. Kapian D, et al Proc Clin Dial Transplant Forum (4):86-9, 1974 Renal transplantation in juvenile diabetics. Salvatierra O Jr, et al. (4):100-3, 1974 al. Proc Clin Dial Transplant Forum

Bilateral nephrectomy for renal failure and hypertension due to malignant nephrosclerosis. Stone WJ, et al. Proc Clin Dial Transplant Forum (4):66-9, 1974

[IgD-multiple myeloma. Review of 102 cases reported in the literature (author's transl)] Knolle J, et al. Immun Infekt 3(3):125-34, Jul 75 (Eng. Abstr.)

## MORTALITY

[Mortality due to uremia resulting from chronic kidney diseases] Vlasov V, et al. Vutr Boles 14(1):34-40, 1975 (Eng. Abstr.) (Bui)

## OCCURRENCE

Incidence of chronic renal insufficiency. A study of the incidence and pattern of renal insufficiency in adults during 1966-1971 in Gothenburg. Ahlmén J. Acta Med Scand (Suppl) (582):1-50, 1975

# KIDNEY NEOPLASMS

# MORTALITY

Wilms' tumour. A study of 15 cases. Rao TV, et al. Indian J Pediatr 42(330):194-9, Jul 75 Recent trends in the mortality rate from renal disease in children and young adults in New York City. McCrory WW, et al. J Pediatr 87(6 Pt 1):928-32, Dec

An analysis of factors affecting survival in 150 patients with renal carcinoma. Thompson IM, et al. J Urol 114(5):694-6, Nov 75

[Mortality due to uremia resulting from chronic kidney diseases] Vlasov V, et al. Vutr Boles 14(1):34-40, 1975 (Eng. Abstr.) (Bul)

## KIDNEY, POLYCYSTIC

FAMILIAL & GENETIC

Familial hypertension. Blonde L, et al.
J La State Med Soc 127(9):349-53, Sep 75

## KIDNEY TUBULAR NECROSIS, ACUTE

ETIOLOGY

The importance of donor protection by furosemide and steroids in cadaveric kidney preservation. McCabe R. et al. Proc Clin Dial Transplant Forum 3:85-7, 1973

#### KLEBSIELLA INFECTIONS

OCCURRENCE

Infection in war wounds: experience during the 1973 October War in Israel. Simchen E, et al. Ann Surg 182(6):754-61, Dec 75

#### KLEBSIELLA PNEUMONIAE

IMMUNOLOGY

Resistance-enhancing compound from Mycobacterium tuberculosis. Hedgecock LW. Am Rev Respir Dis 112(5):633-8, Nov 75

Incorporation of pantothenate into citrate lyase by a pantothenateless mutant of Klebsiella pneumoniae. Singh M, et al. J Bacteriol 124(2):686-92, Nov 75

#### KLINEFELTER'S SYNDROME

FAMILIAL & GENETIC

[The chromosomal syndromes (author's transi)] Klein D. Paediatr Paedol Suppl 4:1-31, 1975 (94 ref.) (Eng. Abstr.)

#### OCCURRENCE

Chromosome examination of male patients in a psychiatric hospital. Nielsen J. Br J Psychiatry 127:404-6, Oct 75

#### KNEE INJURIES

ETIOLOGY

The swivel football shoe: a controlled study. Cameron BM, et al. J Sports Med 1(2):16-27, Jan-Feb 73 Reconstruction of the extensor mechanism for subluxating patella. Hughston JC. J Sports Med 1(1):6-13, Sep-Oct 72

The shoe-surface interface and its relationship to football knee injuries. Torg JS, et al. J Sports Med 2(5):261-9, Sep-Oct 74

Helical instability of the knee: a concept and surgical reconstruction. White JE. J Sports Med 2(6):329-42, Nov-Dec 74

Knee stability and knee ligament injuries. Kalenak A, et al. JAMA 234(11):1143-5, 15 Dec 75

## OCCURRENCE

Traumatic bursitis and artificial turf. Larson RL, et al. J Sports Med 2(4):183-8, Jul-Aug 74
Injuries of wrestling. Lök V, et al. J Sports Med
2(6):324-8, Nov-Dec 74

The incidence of injuries in rugby football. Micheli LJ, et al. J Sports Med 2(2):93-8, Mar-Apr 75

## PREVENTION & CONTROL

Knee injuries. Part I: the torn meniscus. Sinton WA. J Sports Med 1(1):37-40, Sep-Oct 72 Knee injuries. Part II: prevention. Sinton WA.
J Sports Med 1(2):49-53, Jan-Feb 73

# KORSAKOFF'S SYNDROME

ETIOLOGY

Alcohol and the nervous system. Lees F. Br J Psychiatry Spec No 9:263-71, 1975 (21 ref.)

## KURU

MORTALITY

Kuru. Epidemiological developments. King HO. Lancet 2(7938):761-3, 18 Oct 75

## OCCURRENCE

Kuru. Epidemiological developments. King HO. Lancet 2(7938):761-3, 18 Oct 75

## KWASHIORKOR

ETIOLOGY

he protein gap. Waterlow JC, et al. Nature 258(5531):113-7, 13 Nov 75 (50 ref.)

Plasma renin activity in oedematous and marasmic children with protein energy malnutrition. van der Westhuysen JM, et al. S Afr Med J 49(42):1729-31,

#### OCCURRENCE

The protein gap. Waterlow JC, et al. Nature 258(5531):113-7, 13 Nov 75 (50 ref.)

## L FORMS

PATHOGENICITY

Experimental intestinal granulomas. Hawley PR. Proc R Soc Med 68(1):34, Jan 75

#### LABOR COMPLICATIONS

ETIOLOGY

Use of propranolol in dysfunctional labour. Mitrani A, et al. Br J Obstet Gynaecol 82(8):651-5, Aug 75

Maternal mortality in Western Nigeria. Olu Oduntan S, et al. Trop Geogr Med 27(3):313-6, Sep 75

Adolescent pregnancy. Mellor S, et al. Practitioner 215(1285):77-82, Jul 75 Fetal tachycardia and maternal pyrexia during labour.

Odendaal HJ, et al. 8 Afr Med J 49(45):1873-5, 25 Oct

[Pregnancy and obstetrical risk at the 2d Obstetrical and Gynecological Clinic of the University of Padua] Grella P, et al. Minerva Ginecol 27(11):837-42, Nov 75 (Eng. Abstr.) (Ita)

(Ita) (Some epidemiological factors in the incidence of female genital cancer in the Azerbaijan SSR] Bakhshalieva FG. Vopr Onkol 21(10):89-92, 1975 (Eng. Abstr.) (Rus)

# LABOR, PREMATURE

ETIOLOGY

weeks of gestation. II. A comparison between an empirical prediction and a discriminant analysis. Kaminski M, et al. J Perinat Med 2(1):37-44, 1974 A comparative study of the epidemiological data of pregnancies with and without tendencies to premature delivery. Weidinger H, et al. J Perinat Med 2(4):276-87, 1974 [Relationship between premature labor and maternal age, as well as between premature labor and parity] Akkermann S, et al. Zentralbi Gynaekol 97(19):1179-83, 1975 (Eng. Abstr.) (Ger)

## PREVENTION & CONTROL

First results and experiences with our prematurity and dysmaturity prevention program (PDP-program). Giffei JM, et al. J Perinat Med 2(1):45-53, 1974

Multifactorial study of the risk of prematurity at 32 weeks of gestation. I. A study of the frequency of 30 predictive characteristics. Papiernik E, et al.

30 predictive characteristics. Papiernik E, et al. J Perinant Med 2(1):30-6, 1974
A comparative study of the epidemiological data of pregnancies with and without tendencies to premature delivery. Weidinger H, et al. J Perinant Med 2(4):276-87, 1974
Editorial: Modern trends in antenatal care.
Med J Aust 2(10):376-7, 6 Sep 75
[The role of magnesium in premature labora Kiss D.

[The role of magnesium in premature labor] Kiss D, et al. Zentralbi Gynaekol 97(15):924-7, 1975 (Eng.

Abstr.) [Partusisten in obstetrics] Zahn V. et al. Zentralbl Gynaekol 97(10):605-11, 1975 (Eng. Abstr.)

(Ger) [Indomethacin as an inhibitor of premature labor] Zuckerman H, et al. Harefuah 89(5):201-3, 1 Sep 75 (Eng. Abstr.)

# LABORATORY INFECTION

PREVENTION & CONTROL

Formalinized bacterial "antigens" as a potential infection hazard. Farmer JJ 3d. J Clin Microbiol 2(4):359-60, Oct 75 Preparation, measurement and possible use of human antitoxin against Cl. botulinum A, B, and E toxins. Habermann E. et al. Med Microbiol Immunol (Berl) 161(3):203-10, 2 Jul

[Work safety in clinical pathology laboratories] Hankiewicz J, et al. Pol Tyg Lek 30(44):1853-5, 3 Nov

# LABYRINTH DISEASES

PTIOLOGY

[Structure of the tympano-labyrinth wall as a contributing factor in the labyrinthization of some types of otitis media. Anatomical and embryological study] Vaida A, et al. Rev Chir [Otorinolaringol] 19(4):241-50, Jul-Sep 74 (Eng. Abstr.) (Rum)

# LACTATE DEHYDROGENASE VIRUS

IMMUNOLOGY

Effects of viruses on immune response. Allison AC, et al. Adv Nephrol 5:115-33, 1975 (74 ref.)

## LACTATION DISORDERS

ETIOLOGY

Galactorrhea: past and present concepts. Cooperstein MS. J Am Osteopath Assoc 75(3):334-9, Nov 75 [Prolactinemia in primary hypothyroidism: basal and dynamic studies—signification of galactorrhea associated with myxedema (author's transi)] Fossati P, et al. Ann Endocrinol (Paris) 36(3):145-51, May-Jun 75 (Eng. Abstr.)

## LACTOBACILLUS

IMMUNOLOGY

Sequential cell-mediated immune responses experimental gingivitis in man. Lehner T, et al. Clin Exp Immunol 16(3):481-92, Mar 74

# LANGUAGE DISORDERS

ETIOLOGY

Space-occupying lesions of the occupital lobe of the cerebral cortex] Lehmann G, et al.
Neurochirurgie 21(1):55-79, Jan-Feb 75 (Eng. Abstr.)

# LARVA

IMMUNOLOGY

Nippostrongylus brasiliensis in young rats. Lymphocytes expel larval infections but not adult worms. Love RJ, et al. Clin Exp Immunol 21(1):155-62, Jul 75

21(1):155-62, Jul 75
Heligmosomoides polygyrus (=Nematospiroides dubius): the development of self-cure and/or protection in several strains of mice. Cypess RH, et al. J Parasitol 61(5):819-24, Oct 75
Comparative studies on cell-mediated immunity in experimental trichinnellosis. Macrophage migration inhibition and cell adherence around larva in vitro. Gustowska L, et al. Wiad Parazytol 21(4-5):639-48, 1975

[Host-parasite relations in trichinosis studied by means of intestinal transplantations] Lancastre F. Wiad Paraxytol 21(4-5):737, 1975 (Fre)

## LARYNGEAL DISEASES

ETIOLOGY

[Incidents, accidents and early and late complications of prolonged laryngotracheal intubation] Firica D, et al. Rev Chir [Otorinolaringol] 19(4):281-9, Jul-Sep 74 (Eng. Abstr.)

# LARYNGEAL NEOPLASMS

Promising fields for investigation in laryngeal cancer. Kirchner JA. Laryngoscope 85(10):1709-12, Oct 75

Palliation in the management of laryngeal cancer. Stages of palliation. Evans RJ. Can J Otolaryngol 4(3):461-6, 1975
Limitations of conservation surgery in carcinoma involving the arytenoid. Iwai H.
Can J Otolaryngol 4(3):434-55, 1975
End results of partial horizontal (functional) laryngectomy in Uruguay. Regules JE, et al.

Can J Otolaryagol 4(3):397-9, 1975
Supragiottic carcinomas: The early cases. Cachin Y.
Laryagoscope 85(10):1617-23, Oct 75
Supragiottic carcinoma of the aryepiglottic fold.

Hansen HS. Laryngoscope 85(10):1667-81, Oct 75 Radiotherapy in the treatment of T3-T4 supragiottic tumors. Henry J, et al. Laryngoscope 85(10):1682-8, Oct 75

The anterior commissure in glottic carcinon Sessions DG, et al. Laryngoscope 85(10):1624-32, Oct

The problem of advanced supraglottic carcinoma. Siirala U, et al. Laryngoscope 85(10):1633-42, Oct 75 The early case of supraglottic carcinoma. Taskinen PJ. Laryngoscope 85(10):1643-9, Oct 75

#### OCCURRENCE

[Laryngeal carcinoma in Poland and its prevention] Kontrolowanej KT. Pol Tyg Lek 30(45):1893-5, 10 Nov

#### PREVENTION & CONTROL

[Laryngeal carcinoma in Poland and its prevention] Kontrolowanej KT. Pol Tyg Lek 30(45):1893-5, 10 Nov

## LARYNGISMUS

#### ETIOLOGY

[Cricopharyngolaryngeal syndrome as a form of dysphagia in disorders of cerebral circulation in the vertebral-basilar system] Lavrova SV. Vesta Otorinolaringol (4):82-4, Jul-Aug 75 (Eng. of

# **LARYNGITIS**

#### ETIOLOGY

Problems of the singing voice, van Deinse JB, et al. Folia Phoniatr (Basel) 26(6):428-34, 1974 [Incidents, accidents and early and late complications of prolonged laryagotracheal intubation] Firica D, et al. Rev Chir [Otorinolaringol] 19(4):281-9, Jul-Sep 74 (Eng. Abstr.)

#### LARYNGOSTENOSIS

#### PTIOLOGY

[Treatment of stenosizing laryngo-tracheitis childhood. Problems common to pediatrics an anesthesiology (author's transl)] Ambs E, et al. Immus Infekt 2(1):85-7, Feb 74 (Eng. Abstr.)

## LASSA VIRUS

## PATHOGENICITY

[Lassa fever] Mohr W, et al. Internist (Berlin) 16(9):401-6, Sep 75 (Ger)

# LEAD POISONING

## PREVENTION & CONTROL

Lead poisoning in vitamin E-deficient rats. Levander OA, et al. J Nutr 105(11):1481-5, Nov 75 Increased lead absorption and lead poisoning in young children. A statement by the Center for Disease Control. J Pediatr 87(5):824-30, Nov 75

The influence of dietary sulphate on the toxicity of lead to sheep. Morrison JN, et al. Proc Nutr Soc 34(2):77A-78A, Sep 75

# LEARNING DISORDERS

## ETIOLOGY

Strabismus. Helveston EM. Arch Ophthalmol 93(11):1205-21, Nov 75 (130 ref.) Low-birth-weight infants: neurological sequelae and later intelligence. Davies PA, et al. Br Med Bull

31(1):85-91, Jan 75
Social system and clinical model in school identification of the educable retarded. Ashurst DI, et al. Monogr Am Assoc Ment Defic (1):150-63, 1973
Letter: Some aspects of learning disabilities in children. Van Selm J. S Afr Med J 49(44):1818, 18

Perceptual effects of surgical rotation of the e kittens. Peck CK, et al. Stain Technol 50(4):213-9,

[A child is not a small adult (author's transl)] Betke K. Munch Med Wochenschr 117(43):1717-20, 24 Oct 75 (Eng. Abstr.)
[Low school performance: malnutrition or cultural deprivation] Schuttan C, et al.

Arch Latinoam Nutr 25(2):121-34, Jun 75 (Eng. Abstr.)

## LEG DERMATOSES

#### ETIOLOGY

Cutaneous reactions of the extremities of diabetics to local thermal trauma. Lithner F. Acta Med Scand 198(4):319-25, Oct 75

## LEG INJURIES

#### ETIOLOGY

[Impact-injuries on the lower leg in traffic accidents] Zink P, et al. Beitr Gerichtl Med 32:66-8, 1974 (Eng

#### PREVENTION & CONTROL

Ski injuries and equipment function. Johnson RJ, et al. J Sports Med 2(6):299-307, Nov-Dec 74

## **LEIOMYOSARCOMA**

#### OCCURRENCE

Gastric cancer in Sudan. El Masri SH, et al. Trop Geogr Med 27(3):257-61, Sep 75

#### IMMUNOLOGY

Experimental cutaneous leishmaniasis. IV. Selective suppression of cell-mediated immunity during the response of guinea-pigs to infection with Leishmania enriettii. Bryceson AD, et al. Clin Exp Immunol 16(2):189-201, Feb 74

The surface membrane of Leishmania. I. The effects of lectins on different stages of Leishmania braziliensis. Dawidowicz K, et al. J Parasitol 61(5):950-3, Oct 75

#### LENTIGO

#### ETIOLOGY

Senile freckles, Bean WB, JAMA 234(10):1059, 8 Dec

# **LEPROMIN**

## DIAGNOSTIC USE

The diangostic value of skin tests with tissue-extracts, especially in lepra and sarcoidosis (author's transi)] Hoppe JE, et al. Immun Infekt 3(1):36-47, Feb 75 (Eng. Abstr.) (Ger)

## IMMUNOLOGY

Failure of levamisole to alter the lepromin reaction. Meyers WM, et al. Am J Trop Med Hyg 24(5):857-9, Sep 75

# LEPROSY

An ultrastructural study of neuromuscular spindles in normal mice: with reference to mice and man infected with Mycobacterium leprae. Edwards RP. J Anat 120(1):149-68, Sep 75

Letter: Prevention of leprosy by accdapsone. Russell DA, et al. Lancet 2(7938):771, 18 Oct 75
Leprosy in the Sudan. Geographical distribution and

prevalence. Ahmed HA. Lepr Rev 46(3):219-22, Sep 75

Leprosy in the Sudan, McDougall AC, Lepr Rev. 46(3):222-30, Sep 75

## PREVENTION & CONTROL

Letter: Prevention of leprosy by acedapsone. Russell DA, et al. Lancet 2(7938):771, 18 Oct 75 Leprosy in the Sudan. McDougall AC. Lepr Rev 46(3):222-30, Sep 75

## LEPTOSPIRA

## IMMUNOLOGY

[Distribution of antibodies to Leptospira among the residence of Tokyo and its suburbs] Osada F, et al. J Jpn Assoc Infect Dis 49(7):288-95, Jul 75 (Eng.

[Detection of pathogenic leptospira in the waste water and sewage sludge of large pig breeding sites]

Minzat RM, et al. Arch Exp Veterinaermed 29(4):557-62, 1975 (Eng. Abstr.) (Ger)

# LEPTOSPIROSIS

#### OCCURRENCE

[Leptospirosis in San Martin, Peru] Liceras de Hidalgo Bol Of Sanit Panam 79(5):410-21, Nov 75 (Eng. Abstr.) (Sna) The incidence of leptospirosis around Erzurum]
Tuncel E, et al. Turk Hij Tecr Biyol Derg
34(3):101-21, 1975 (Eng. Abstr.) (Tur)

# LEPTOTHRIX

#### IMMUNOLOGY

Antigens of Leptotrichia buccalis I. Their serologic reaction with human sera. Falkler WA Jr, et al. J Periodont Res 10(4):211-5, Oct 75
Antigens of Leptotrichia buccalis II. Their reaction

with complement fixing IgM in human sera. Hawley CE, et al. J Periodont Res 10(4):216-23, Oct 75

## LESCH-NYHAN SYNDROME

#### ETIOLOGY

Uptake and supply of purine compounds by the liver. Pritchard JB, et al. Am J Physiol 229(4):967-72, Oct

## LEUCONOSTOC

#### IMMUNOLOGY

Influence of molecular structure on the tolerogenicity of bacterial dextrans. II. The alpha1--3-linked epitope of dextran B1355. Howard JG, et al.

Immunology 29(4):599-610, Oct 75
Influence of molecular structure of the tolerogenicity of bacterial dextrans. III. Dissociation between tolerance and immunity to the alphal—6- and alphal—3-linked epitopes of dextran B1355. Howard

JG, et al. Immunology 29(4):611-9, Oct 75 Influence of molecular structure on the tolerogenicity of bacterial dextrans. I. The alphal--6-linked epitope of dextran B512. Howard JG, et al. Immunology 29(4):585-97, Oct 75

## **LEUKEMIA**

## ETIOLOGY

Nucleic acids in the pathogenesis of human leukemia. Introductory remarks. Polli EE.

Acta Haematol (Basel) 54(4):197-200, 1975 a clinico-pathological study of non-Hodgkin's lymphomata in childhood. Landberg T, et al. Br J Cancer 31 SUPPL 2:332-6, Mar 75 Inter-relationship between polycythaemia vera,

leukaemia and myeloid metaplasia. Modan B. Clin Haematol 4(2):427-39, Jun 75 (80 ref.) Epidemiological follow-up studies of the Portuguese Thorotrast series (up-dated results). da Silva Horta J, et al. Riso Rep (294):193-211, Jun 73

Dose effect relations in hepatic carcinogenesis. Faber M. Riso Rep (294):308-16, Jun 73 The stability of leukemogenic risk in human marrow

irradiated by alpha rays. Marinelli LD. Riso Rep (294):303-7, Jun 73 Expected late effects in Thorotrast patients. Muth H, et al. Riso Rep (294):320-9, Jun 73

## FAMILIAL & GENETIC

Genome complexity and in vivo transcription in human leukemic leukocytes. Saunders GF, et al.

Artia Haematoi (Basei) 54(4):227-33, 1975
Familial leukaemia: a study of 909 families. Gunz FW, et al. Scand J Haematoi 15(2):117-31, Sep 75
[Heredity and cancer] Koller PC. Recent Prog Med (Roma) 58(2):137-48, Feb 75 (Eng. Abstr.)

## MORTALITY

Familial leukaemia: a study of 909 families. Gunz FW, et al. Scand J Haematol 15(2):117-31, Sep 75

## OCCURRENCE

The relation of immune response to pathogenesis, vaccination and epidemiology in virus induced leukaemia. Jarrett WF. Br J Cancer 31 SUPPL 2:147-51, Mar 75

Z:147-91, Mar 75
Epidemiology of adult leukaemias in Punjab during past six years (1967-1972). Singh P, et al.

J Assoc Physicians India 23(3):193-9, Mar 75
Follow-up of Danish Thorotrast cases. Faber M.

Follow-up or Danish Infortrast cases. Falser m. Riso Rep (294):137-47, Jun 73
Actual status of the German Thorotrast study van Kaick G, et al. Riso Rep (294):157-62, Jun 73
Familial leukaemia: a study of 909 families. Gunz FW,

et al. Scand J Haematol 15(2):117-31, Sep 75
[Incidence of malignant tumors in childhood (author's transl)] Jacobi H, et al. Z Kinderheilkd 120(4):277-81, 13 Nov 75 (Eng. Abstr.) (Ger) [Clinical studies on meningeal leukemia in adults (author's transl)] Tsuji M, et al.

Jpn J Clin Hematol 16(8):768-74, Aug 75 (Eng. Abstr.)

Abstr.)

[Leukemia in the Cracow region. General characterization] Janicki K. Folia Med 17(2):125-34, 1975 (Eng. Abstr.) (Pol) (Pol)

#### PREVENTION & CONTROL

The relation of immune response to pathogenesis, vaccination and epidemiology in virus induced leukaemia. Jarrett WF. Br J Cancer 31 SUPPL 2:147-51, Mar 75

Relevance of virus-induced immunodepression to oncogenesis. Bendinelli M.

G Batteriol Virol Immunol 67(7-12):173-9, Jul-Dec 74 A critical review of periodic health screening using specific screening criteria. Part 4: selected miscellaneous diseases. Frame PS, et al. J Fam Pract 2(4):283-9, Aug 75

# LEUKEMIA, EXPERIMENTAL

## ETIOLOGY

Virus induced lymphoproliferative disease in non-human primates. Deinhardt F. Br J Cancer 31 SUPPL 2:140-6, Mar 75 (45 ref.)

#### FAMILIAL & GENETIC

G- and C-banding patterns in the T2 murine leukemia. Bianchi MS, et al. J Natl Cancer Inst 55(4):1017-21,

#### PREVENTION & CONTROL

Enhancement of immunity against murine syngeneic tumors by a fraction extracted from non-pathogenic mycobacteria. Lamensans A, et al.

Proc Nati Acad Sci USA 72(9):3656-60, Sep 75
Effect of rifamycin and tilorone derivatives on Friend virus leukemia in mice. Rana MW, et al. Proc Soc Exp Biol Med 150(1):32-5, Oct 75

# LEUKEMIA, LYMPHOBLASTIC

Leukaemic progression in lymphomata. Kroese WF, et al. Br J Cancer 31 SUPPL 2:102-6, Mar 75 Leukaemie conversion of non-Hodgkin's malignant lymphomata. Mathé G, et al. Br J Cancer 31 SUPPL 2:96-101, Mar 75

# LEUKEMIA, LYMPHOCYTIC

## PREVENTION & CONTROL

Enhancement of immunity against murine syngeneic tumors by a fraction extracted from non-pathogenic mycobacteria. Lamensans A, et al. Proc Natl Acad Sci USA 72(9):3656-60, Sep 75

## LEUKEMIA L1210

## PREVENTION & CONTROL

Enhancement of immunity against murine syngeneic tumors by a fraction extracted from non-pathogenic mycobacteria. Lamensans A, et al. Proc Natl Acad Sci USA 72(9):3656-60, Sep 75

## LEUKEMIA, MYELOBLASTIC

## FAMILIAL & GENETIC

Cytogenetic basis of acute myeloid leukemia. Ford JH, et al. J Natl Cancer Inst 55(4):761-5, Oct 75

# LEUKEMIA, MYELOCYTIC

## ETIOLOGY

Leukaemic progression in lymphomata. Kroese WF, et al. Br J Cancer 31 SUPPL 2:102-6, Mar 75 Special clinical findings among Thorotrast patients. van Kaick G, et al. Riso Rep (294):163-8, Jun 73

## FAMILIAL & GENETIC

Highly malignant cells with normal karyotype in G-banding. Mitelman F, et al. Hereditas 80(2):291-3,

## LEUKEMIA, PLASMACYTIC

## ETIOLOGY

[IgD-multiple myeloma. Review of 102 cases reported in the literature (author's transl)] Knolle J, et al.

Immun Infekt 3(3):125-34, Jul 75 (Eng. Abstr.)

# LEUKEMIA VIRUS, AVIAN

#### IMMUNOLOGY

Effects of viruses on immune response. Allison AC, et al. Adv Nephrol 5:115-33, 1975 (74 ref.)

## LEUKEMOGENIC VIRUSES

#### **IMMUNOLOGY**

An antigenically related tryptic polypeptide from several mammalian type C RNA virus p30s. Davis J, et al. Intervirology 5(1-2):21-30, 1975 Autogenous immunity to endogenous RNA tumor virus: reactivity of natural immune sera to antigenic

determinants of several biologically distinct murine leukemia viruses. Lee JC, et al.
J Natl Cancer Inst 55(4):831-8, Oct 75

## LEUKEMOID REACTION

[Leukemoid reactions in the clinical course of internal diseases] Petrov NS, et al. Ter Arkh 47(6):87-91, 1975 (Eng. Abstr.) (Rus)

## LEUKOCYTOSIS

#### ETIOLOGY

[The diagnosis of spleen rupture] Eichfuss HP, et al. Chirurg 46(6):283-5, Jun 75 [Subcutaneous traumatic splenic rupture] Reiher P, et al. Zentralbl Chir 100(4):232-7, 1975 (Ger) (Ger)

## LEUKODVSTROPHY METACHROMATIC

#### FAMILIAL & GENETIC

Detection of homozygotes and heterozygotes for metachromatic leukodystrophy in lymphoid cell lines and peripheral leukocytes. Beratis NG, et al. Ann Hum Genet 38(4):485-93, May 75

#### LEUKOPENIA

Haematological aspects of malaria. Esan GJ. Haematological aspects or maiaria. Esan GJ.
Clin Haematol 4(1):247-56, Feb 75 (63 ref.)
[Calculation of radiation exposure in experimental
simulation of chronic occupational irradiation]
Berikashvili VSh. Radiobiologia 15(4):577-82,
Jul-Aug 75 (Eng. Abstr.)
(Rus)

# LEUKORRHEA

## OCCURRENCE

Infections of the genito-urinary tract in young adult female university students. Murray C, et al. Public Health 89(6):287-96, Sep 75

# LIP NEOPLASMS

## ETIOLOGY

Cancer of the lip. Klein AW, et al. J Fla Med Assoc 62(11):31-3, Nov 75

# LIPID METABOLISM, INBORN **ERRORS**

## FAMILIAL & GENETIC

[Hereditary disorders of cholesterol metabolism (literature survey)] Pukhovskaia NV. Vopr Okhr Materin Det 19(1):84-8, Jan 74 (42 ref.) (Rus)

# LIPOIDOSIS

## FAMILIAL & GENETIC

Sea-blue histiocyte and posterior column dysfunction: a familial disorder. Swaiman KF, et al.
Neurology (Minneap) 25(11):1084-7, Nov 75
[Hereditary disorders of cholesterol metabolism (literature survey)] Pukhovskaia NV.
Vopr Okhr Materin Det 19(1):84-8, Jan 74 (42 ref.) (Rus)

# LISTERIA INFECTIONS

# RTIOLOGY

Opportunistic infection in children. III. In the normal host. Feigin RD, et al. J Pediatr 87(6 Pt 1):852-66, Dec 75 (192 ref.)

Listeria sepsis and meningitis: A complication of renal transplantation. Isladinso OA. JAMA 234(8):842-3, 24 Nov 75

#### OCCURRENCE

[Epidemiological studies on Listeria infections: results of a serological study in the Cuneo province] Caramello S, et al. G Batteriol Virol Immunol 67(7-12):251-6, Jul-Dec 74 (Ita)

# LISTERIA MONOCYTOGENES

[Effect of attenuated Listeria monocytogenes cultures on the development of a sarcoma graft, mouse mammary epitheliomas and a dog carcinoma] Hesse J. C R Soc Biol (Paris) 169(1):66-8, 1975 (Eng. Abstr.)

#### IMMUNOLOGY

[Epidemiological studies on Listeria infections: results of a serological study in the Cuneo province] Caramello S, et al. G Batteriol Virol Immunol 67(7-12):251-6, Jul-Dec 74 (Ita)

#### ISOLATION & PURIFICATION

[Listeria monocytogenes in bovine brain material] Hofer E. Arq Inst Biol (Sao Paulo) 38(4):285-7, Oct-Dec 71 (Eng. Abstr.) (Por)

# LIVER CIRRHOSIS

#### RTIOLOGY

Alcohol and the nervous system. Lees F.
Br J Psychiatry Spec No 9:263-71, 1975 (21 ref.)
Fatal self-medication with retinol and carrot juice.
Leitner ZA, et al. Proc Nutr Soc 34(2):44A-45A, Sep 75

Urinary zinc in hepatic cirrhosis. Allan JG, et al. Scott Med J 20(3):109-11, May 75

#### OCCUPRENCE

The epidemiology of alcoholism. Mellor CS. Br J Psychiatry Spec No 9:252-62, 1975 (67 ref.) The physician-specialist in Western Samoa. Grigor RR. NZ Med J 82(547):161-3, 10 Sep 75 Actual status of the German Thorotrast study. van Kaick G, et al. Riso Rep (294):157-62, Jun 73

# LIVER CIRRHOSIS, OBSTRUCTIVE

## RTIOLOGY

Current concepts of postoperative hepatic dysfunction. LaMont JT, et al. Conn Med 39(8):461-4,

Ongoing cirrhosis after successful porticoenterostomy in infants with biliary atresia. Altman RP, et al. J Pediatr Surg 10(5):685-91, Oct 75

# LIVER DISEASES

## **ETIOLOGY**

Immuno suppressive drugs in rheumatoid arthritis-toxicity. Currey HL. Adv Clin Pharmacol 6:98-104, 1974 Renal transplantation in children. Fine RN.

Adv Nephrol 5:201-28, 1975
Endogenous ethanol production and hepatic disease following jejunoileal bypass for morbid obesity.
Mezey E, et al. Am J Clin Nutr 28(11):1277-83, Nov

Persistent HB antigenemia: associated manifestations and hepatic lesions. Klatskin G. Am J Med Sci 270(1):33-40, Jul-Aug 75

Viral hepatitis: clinical aspects. Redeker AG. Am J Med Sci 270(1):9-16, Jul-Aug 75 Am J Med Sci 270(1):3-16, Jui-Aug 75
Hepatic disease in asymptomatic parenteral narcotic
drug abusers: a Veterans Administration
collaborative study. Seeff LB, et al.
Am J Med Sci 270(1):41-7, Jui-Aug 75
Physiology of the artificial heart. Urzua J.

Biomater Med Devices Artif Organs 3(2):161-80, 1975 Current concepts of postoperative hepatic dysfunction. LaMont JT, et al. Conn Med 39(8):461-4,

Aug 75
Inflammatory diseases of the liver.
Gastroenterology 69(5):1095-1107, Nov 75
Reduction of mortality and morbidity associated with pelvic exenteration. Karlen JR, et al.
Gynecol Oncol 3(2):164-7, Jun 75
Letter: Blood-ethanol in liver disease. Barley SL.

Letter: Blood-ethanol in liver disease. Barley SL.
Lancet 2(7938):770, 18 Oct 75
Followup of Thorotrast patients from Boston,
Massachusetts and Ann Arbor, Michigan, USA.
Janower ML. Riso Rep (294):126-36, Jun 73
Thorotrast injury in Japan. Mori T, et al. Riso Rep

(294):175-92, Jun 73
Liver studies in the thorotrast patients - laboratory and clinical findings (study of 175 cases). Tavares

MH, et al. Riso Rep (294):212-8, Jun 73
Special clinical findings among Thorotrast patients.
van Kaick G, et al. Riso Rep (294):163-8, Jun 73
[Complications of splenectomy] Juvara I, et al.
Rev Chir [Chir] 24(4):241-8, Jul-Aug 75 (Eng. Abstr.)

(Rum)
The action of repeated administration of low gamma ray doses on the rat liver and kidneys. Chera G, et al. Rev Med Chir Soc Med Nat Iasi 69(3):433-7,

Jul-Sep 75 (Rum) [State of the liver in children with acute leukemia] Petrova EM, et al. Vopr Okhr Materin Det 19(2):34-9, Feb 74 (Eng. Abstr.) (Rus)

#### FAMILIAL & GENETIC

Liver, lung and malignant disease in heterozygous (Pi

Liver, tung and matignant disease in neterozygous (Pi MZ) alphal-antitrypsin deficiency. Eriksson S, et al. Acta Med Scand 198(4):243-7, Oct 75 Familial clustering of hepatitis B antigen and liver diseases in families with a high incidence of viral hepatitis. Piccinno F, et al. Infection 3(2):99-104,

[Studies on HBs-Ag clustering families (author's transl)] Yamaguchi K, et al. Jpn J Clin Pathol 23(9):693-6, Sep 75 (Jpn)

[Pharmacogenetics, its achievements and perspectives (review of the literature)] Skakun NP.
Vrach Delo (3):1-4, Mar 74 (5 ref.) (Rus)

#### MORTALITY

[Diseases of the digestive organs as represented in some statistics of morbidity (author's transl)] Hostýn E, et al. Bratisl Lek Listy 64(4):400-13, Oct 75 (Eng. Abstr.)

#### OCCURRENCE

Letter: Where was the artificial liver machine? Dailey

MJ. JAMA 234(11):1119, 15 Dec 75
[Diseases of the digestive organs as represented in some statistics of morbidity (author's transi)]
Hostýn E, et al. Bratisl Lek Listy 64(4):400-13, Oct 75 (Eng. Abstr.)

## LIVER NEOPLASMS

#### **ETIOLOGY**

Tumours developed in people injected with thorium dioxide (Thorotrast) (Portuguese experience). da Silva Horta J. Riso Rep (294):233-47, Jun 73 Dose effect relations in hepatic carcinogenesis. Faber M. Riso Rep (294):308-16, Jun 73 Thorotrast-induced spindle cell sarcoma and hepatic cholangiocarcinoma in Syrian hamsters. Mori T, et al. Riso Rep (294):287-09, Jun 73

al. Riso Rep (294):267-80, Jun 73 Thorotrast injury in Japan. Mori T, et al. Riso Rep

(294):175-92, Jun 73 Expected late effects in Thorotrast patients. Muth H,

et al. Riso Rep (294):320-9, Jun 73

Special clinical findings among Thorotrast patients. van Kaick G, et al. Riso Rep (294):163-8, Jun 73

Clinical features in histologically proven primary hepatoma. Nicholson GD. West Indian Med J 24(2):97-101, Jun 75

## FAMILIAL & GENETIC

Sequential analysis of transplantable hepatocellular carcinomas. Becker FF, et al. Cancer Res 35(11 Pt 1):3021-6, Nov 75

## MORTALITY

Thorotrast injury in Japan. Mori T, et al. Riso Rep (294):175-92. Jun 73

# OCCURRENCE

The implications of spatial variations of ill-health. McGlashan ND. NZ Med J 82(546):131-4, 27 Aug 75 Follow-up of Danish Thorotrast cases. Faber M.

Riso Rep (294):137-47, Jun 73 Actual status of the German Thorotrast study. van Kaick G, et al. Riso Rep (294):157-62, Jun 73

# PREVENTION & CONTROL

Effect of Capsella bursa-pastoris on liver catalase activity in rats fed 3'-methyl-4-(dimethylamino)azobenzene. Kuroda K, et al. Gann 66(4):461-2, Aug 75

## LOBSTERS

## **IMMUNOLOGY**

Commentary on immunology and the invertebrates. Cushing JE. Immunochemistry 12(6-7):617-9, Jul 75 (23 ref.)

## LOEFFLER'S SYNDROME

#### OCCURRENCE

Pulmonary ascariasis in tropical communities. Spillmann RK. Am J Trop Med Hyg 24(5):791-800, ep 75

#### LORDOSIS

#### ETIOLOGY

[Influence of overweight on the load-capacity of the supporting and locomotion system in women] Raue VI, et al. Z Gesamte Inn Med 30(15):494-8, 1 Aug 75 (Eng. Abstr.) (Ger) [Effect of certain professions on the structure of the

cervical portion of the spine] Lapiner KhI. Arkh Anat Gistol Embriol 69(10):21-8, Oct 75 (Eng. Abstr.)

## **LUMBAGO**

#### ETIOLOGY

The facet joints: another look. Maslow GS, et al. Bull NY Acad Med 51(11):1294-1311, Dec 75 [The significance of intervertebral meniscoids for the origin of vertebral blockade (author's transi)] Kos J, et al. Cas Lek Cesk 114(36):1099-101, 5 Sep 75 (Eng. Abstr.)

(Influence of overweight on the load-capacity of the supporting and locomotion system in women] Raue VI, et al. Z Gesamte Inn Med 30(15):494-8, 1 Aug 75 (Eng. Abstr.) (Ger)

## **LUNG ABSCESS**

#### ETIOLOGY

Permeability of blood capillaries and activity of lysosomal enzymes in acute pneumonia] Kravchenko LF, et al. Ter Arkh 47(8):110-3, 1975 (Eng. Abstr.)

#### LUNG DISEASES

#### ETIOLOGY

Orgainc tricuspid pathology in rheumatic

valvulopathies] Flammang D, et al.

Acta Cardiol (Brux) 30(3):155-70, 1975 (Eng. Abstr.) "Shock lung" resulting from perfusion of canine lungs with stored bank blood. Geelhoed GW, et al. Am Surg 41(11):661-82, Nov 75

Pulmonary calcification in chronic dialysis patients. Clinical and pathologic studies. Conger JD, et al.

Ann Intern Med 83(3):330-6, Sep 75 he pathophysiology of smoke inhalation injury. Stephenson SF, et al. Ann Surg 182(5):652-60, Nov 75

Pulmonary X-ray and functional findings in electric-arc welders. Spáčilová M, et al. Int Arch Arbeitsmed 34(3):231-6, 1975 Letter: Metastatic calcification and bone scanning.

Richards AG. J Nucl Med 16(11):1087, Nov 75 Pulmonary hyperinflation. A form of barotrauma during mechanical ventilation. Baeza OR, et al. J Thorac Cardiovasc Surg 70(5):790-805, Nov 75

Ultrastructure of pulmonary granulomatosis induced in rats by intravenous complete Freund's adjuvant. Soler P, et al. Virchows Arch [Pathol Anat] 368(1):35-50, 7 Oct 75
[Current status of research on the etiology of aver

[Current status of research on the etiology of sarcoidosis] Stoicescu P. Rev Ig [Pneumoftizioi] 24(1):11-8, Jan-Mar 75 [Hyperchronic bronchopulmonary suppurations (clinical study of 100 cases)] Unteanu G, et al. Rev Ig [Pneumoftizioi] 24(2):123-6, Apr-Jun 75 (Eng.

(Rum)

[Exploration in vivo of the uremic lung, using radioisotope methods (personal contributions)] Lungu-Birnaş M, et al.
Rev Med Intern [Med Intern] 27(1):43-9, Jan-Feb 75 (Rum)

(Eng. Abstr.) [State of the respiratory and cardiovascular system in patients with systemic lupus erythematosus with pulmonary-pleural syndrome] Silulanova VA, et al. Klin Med (Mosk) 53(8):80-3, Aug 75 (Rus)

## FAMILIAL & GENETIC

Liver, lung and malignant disease in heterozygous (Pi MZ) alpha1-antitrypsin deficiency. Eriksson S, et al. Acta Med Scand 198(4):243-7, Oct 75

## PREVENTION & CONTROL

Control of postoperative pain: comparison of the effects of epidural and narcotic analgesia. Reiswig SD, et al. J Am Osteopath Assoc 75(2):165-9, Oct 75

# LUNG DISEASES, FUNGAL

#### ETIOLOGY

The incidence and management of pulmonary mycosis in renal allograft patients. Mills SA, et al. Surg 182(5):617-26, Nov 75

Nocardiosis. A review of 25 cases occurring during 24 months. Frazier AR, et al. Mayo Clin 50(11):657-63, Nov 75

## LUNG DISEASES, OBSTRUCTIVE

#### ETIOLOGY

Proceedings: Cardiopulmonary manifestations of systemic lupus erythematosus (SLE). Hunt R, et al. Arthritis Rheum 18(5):524, Sep-Oct 75 Proceedings: Obstructive lung disease in the United Kingdom. Reid DD. Tubercle 56(2):167, Jun 75

[Pathogenetic significance of alpha 1 antitrypsin in chronic-obstructive respiratory tract diseases] Geisler LS, et al. Pneumonologie 152(1-3):93-104, 26 Sep 75 (Eng. Abstr.)

#### FAMILIAL & GENETIC

A genetic-epidemiologic study of chronic obstructive pulmonary disease. I. Study design and preliminary observations. Cohen BH, et al. Johns Hopkins Med J 137(3):95-104, Sep 75

#### OCCURRENCE

A genetic-epidemiologic study of chronic obstructive pulmonary disease. I. Study design and preliminary observations. Cohen BH, et al. Johns Hopkins Med J 137(3):95-104, Sep 75

Proceedings: Observations on obstructive lung disease in Scandinavia. Berglund E. Tubercle 56(2):166-7, Jun

roceedings: Obstructive lung disease in the United Kingdom. Reid DD. Tubercle 56(2):167, Jun 75

#### PREVENTION & CONTROL

Annotated bibliography for preventive health care strategies for health maintenance organizations. Peacock PB, et al. Prev Med 4(3):328-72, Sep 75

# LUNG NEOPLASMS

Letter: Cigarette smoke as a carcinogen? Weiss W. Am Rev Respir Dis 112(5):746-7, Nov 75 Etiology and prevention of cancer. Gori GB, et al.
Prev Med 4(3):239-46, Sep 75
Expected late effects in Thorotrast patients. Muth H,

et al. Riso Rep (294):320-9, Jun 73 [Smoking habits and epidemiology of lung cancer in Austria (author's transl)] Friedl HP, et al. Osterr Z Onkol (1):8-11, 1974 (Eng. Abstr.) (Ger) [Lung tumors developing under the effect of urethane and influenza virus] Botsman NE, et al. Vrach Delo (2):88-91, Feb 74 (Eng. Abstr.) (Rus)

## FAMILIAL & GENETIC

[Heredity and cancer] Koller PC. Recent Prog Med (Roma) 58(2):137-48, Feb 75 (Eng.

## MORTALITY

Interstitial irradiation for unresectable carcinoma of the lung. Hilaris BS, et al. Ann Thorac Surg 20(5):491-500, Nov 75 Editorial: Interstitial or external irradiation for

norresctable carcinoma of the lung. Shields TW.

Ann Thorac Surg 20(5):590-2, Nov 75

Relationship of cell type and lymph node metastasis to survival after resection of bronchial carcinoma.

Shields TW, et al. Ann Thorac Surg 20(5):501-10, Nov 75

The respiratory effects of chloromethyl methyl ether. Weiss W, et al. JAMA 234(11):1139-42, 15 Dec 75 [Primary lung cancer representative material of a county] Källqvist I. Lakartidningen 72(44):4291-5, 29 Oct 75 (Eng. Abstr.)

## OCCURRENCE

Bladder cancer mortality in diabetics in relation to saccharin consumption and smoking habits.

Armstrong B, et al. Br J Prev Soc Med 29(2):73-81,

Jun 75
Female lung cancer incidence in a university hospital. Female lung cancer incidence in a university hospital. Murakami M. Keio J Med 24(2):103-14, Apr 75
Lung cancer and the Melanesian. An impending problem? Wigley SC. Papua New Guinea Med J 17(3):296-303, Sep 74
[Smoking habits and epidemiology of lung cancer in Austria (author's transil)] Friedl HP, et al.
Osterr Z Onkol (1):8-11, 1974 (Eng. Abstr.) (Ger)

[Some epidemiological indicators in bronchopulmonary cancer in Sector 5 of Bucharest (study of 525 cases)] Cristea M, et al. Rev Ig [Pneumofttitiol] 24(2):85-92, Apr-Jun 75 (Eng.

Abstr.) (Rum)
[Primary bronchopulmonary neoplasms in young adults] Ivancenco O, et al. Rev Ig [Pneumoftiziol] 24(2):127-8, Apr-Jun 75 (Rum)
[Primary lung cancer representative material of a county] Källqvist I. Lakartidningen 72(44):4291-5, 29 Oct 75 (Eng. Abstr.) (Swe)

#### PREVENTION & CONTROL

Screening for the early detection of diseases in Great Britain. Chamberlain J. Prev Med 4(3):268-81, Sep

# LUPUS ERYTHEMATOSUS, SYSTEMIC

#### ETIOLOGY

The role of viruses in the aetiology of connective tissue diseases. Kalliomäki JL, et al. Ann Clin Res 7(3):129-37, Jun 75 (122 ref.)

#### FAMILIAL & GENETIC

The autosomal recessive mode of inheritance of C1r deficiency in a large Puerto Rican family. de Bracco MM, et al. Clin Exp Immunol 16(2):183-8, Feb 74 Anti-nucleic acid antibodies in systemic lupus erythematosus patients and their families. Incide and correlation with lymphocytotoxic antibodies. DeHoratius RJ, et al. J Clin Invest 56(5):1149-54, Nov

[Familial anamnesis in patients with systemic lupus rammar anamanesis in patients with systemic lupus erythematosus] Nesgovorova Ll, et al. Vopr Revm (2):36-48, Apr-Jun 75 (Eng. Abstr.) [Genetic studies in rheumatoid arthritis] Orlov-Morozov AV. Vopr Revm (2):69-74, Apr-Jun 75

(53 ref.) (Rus)

#### MORTALITY

On survivorship in the nephritis of systemic lupus

on survivorship in the nephritis or systemic liquis erythematosus. Decker JL. Arthritis Rheum 18(5):497-500, Sep-Oct 75 [Mortality due to uremia resulting from chronic kidney diseases] Vlasov V, et al. Vutr Boles 14(1):34-40, 1975 (Eng. Abstr.)

## **OCCURRENCE**

[Genetic studies in rheumatoid arthritis]
Orlov-Morozov AV. Vopr Revm (2):69-74, Apr-Jun 75 (53 ref.)

## LYMPHADENITIS

## ETIOLOGY

[Epidemic of acute hemorrhagic conjunctivitis due to enterovirus in the North region. III. Clinical aspect] Tellier P, et al. Bull Soc Ophtalmol Fr 74(4):484-6,

Apr 74 (Fre)
[Adenitis following BCG vaccination] Claiciu I, et al.
Rev Ig [Pneumoftiziol] 24(2):103-12, Apr-Jun 75 (Eng. Abstr.) (Rum)

# LYMPHATIC DISEASES

## **ETIOLOGY**

Complications of abdominal exploration and splenectomy in staging children with Hodgkin's disease. Wayne ER, et al. J Pediatr Surg 10(5):677-84, Oct 75

[Lymphatic radiologic changes in South American blastomycosis] Simão C. Rev Inst Med Trop Sao Paulo 17(4):242-6, Jul-Aug 75 (Eng. Abstr.) (Por)

(Por) [X-ray lymphography in burns] Lantsov VP. Vesta Rentgenol Radiol (3):66-71, May-Jun 75 (Eng.

# LYMPHATIC METASTASIS

## MORTALITY

Abstr.)

Relationship of cell type and lymph node metastasis to survival after resection of bronchial carcinoma. Shields TW, et al. Ann Thorac Surg 20(5):501-10, Nov

# PREVENTION & CONTROL

Para-aortic lymph node irradiation for carcinoma of the uterine cervix using split course technique. Piver MS, et al. Gymecol Oncol 3(2):168-75, Jun 75

# LYMPHEDEMA

#### ETIOLOGY

[Recurrence of rectal cancer (author's transl)] Winkler R. Langenbecks Arch Chir 338(3):215-23, 9 Jun 75 (Eng. Abstr.)

Lymphedema. A clinical review and follow-up study. Saijo M, et al. Plast Reconstr Surg 56(5):513-21, Nov

# LYMPHOCYTIC CHORIOMENINGITIS **VIRUS**

Editorial: Viral haemorrhagic fevers. Br Med J 4(5968):67-8, 11 Oct 75 The treatment of 18 cases of malignant disease with an arenavirus. Webb HE, et al. Clim Oncol 1(2):157-69,

#### IMMUNOLOGY

Effects of viruses on immune response. Allison AC, et al. Adv Nephrol 5:115-33, 1975 (74 ref.)

Lymphocytic choriomeningitis: ultrastructural pathology. Walker DH, et al. Exp Mol Pathol 23(2):245-65, Oct 75

Cytotoxic T cell activity is strain-specific in outbred mice infected with lymphocytic choriomeningitis virus. Zinkernagel RM, et al. J Immunol 115(6):1613-6, Dec 75

Pertioneal macrophages as target cells for measuring virus-specific T cell mediated cytotoxicity in vitro. Zinkernagel RM, et al. J Immunol Methods 8(3):283-8, Sep 75

Transient impaired cell-mediated tumor immunity after acute infection with lymphocytic choriomeningitis virus. Güttler F, et al. Scand J Immunol 4(4):327-36, 1975

#### ISOLATION & PURIFICATION

Lymphocytic choriomeningitis: ultrastructural pathology. Walker DH, et al. Exp Mol Pathol 23(2):245-65, Oct 75

## LYMPHOMA

#### ETIOLOGY

Virus induced lymphoproliferative disease in

non-human primates. Deinhardt F. Br J Cancer 31 SUPPL 2:140-6, Mar 75 (45 ref.) Temperature-dependent rosette formation by mouse lymphoma cells as a result of viral hemadsorption. Hiai H. J Natl Cancer Inst 55(4):961-9, Oct 75

Inhibition of in vitro growth of lymphoma cells by macrophages from tumor-bearing mice. Kirchner H, et al. J Natl Cancer Inst 55(4):971-5, Oct 75

et al. J Nati Cancer Inst 55(4):971-5, Oct 75
Considerations of some current concepts in cancer research. Möller G, et al. J Nati Cancer Inst 55(4):755-9, Oct 75
Dynamic alterations in some surface properties of freshly explanted Moloney lymphoma cells. Ran M, et al. J Nati Cancer Inst 55(4):843-9, Oct 75
[What is Mediterranean lymphoma] J Med Liban 28(2):285-7, 1975
[Fre)

[Malignant lymphomas of the digestive tract] Tabbara WS. J Med Liban 28(2):187-92, 1975 (20 ref.) (Fre)

## FAMILIAL & GENETIC

A comparison of cytogenetics and histopathology in the malignant lymphomata. Lawler SD, et al. Br J Cancer 31 SUPPL 2:162-7, Mar 75

[Chromosome studies on lymph node cultures from patients with malignant lymphoma] Fleischmann T, et al. Orv Hetil 116(42):2463-9, 19 Oct 75 (Hun)

A clinicopathological study of stages I and II non-Hodgkin's lymphomata using the Lukes-Collins classification. Butler JJ, et al. Br J Cancer 31 SUPPL 2:208-16, Mar 75

2:200-10, Mar 75
A clinico-pathological study of non-Hodgkin's lymphomata in childhood. Landberg T, et al. Br J Cancer 31 SUPPL 2:332-6, Mar 75
Natural history of non-Hodgkin's mailgnant

lymphomata in children. A retrospective study of 190 cases. Lemerle M, et al. Br J Cancer 31 SUPPL 2:324-31, Mar 75

Prognostic significance of primary site after radiotherapy in non-Hodgkin's lymphomata. Musshoff K, et al. Br J Cancer 31 SUPPL 2:425-34, Mar 75

Survival in localized nodal and extranodal non-Hodgkin's lymphomata. Peckham MJ, et al. Br J Cancer 31 SUPPL 2:413-24, Mar 75 The place of radiotherapy in the control of

non-Hodgkin's lymphomata. Peters MV, et al. Br J Cancer 31 SUPPL 2:386-401, Mar 75 Non-Hodgkin's lymphoma in children. Pinkel D, et al. Non-Hodgkin's lymphoma in children. Pinkel D, et al. Br J Cancer 31 SUPPL 2:296-323, Mar 75 Non-Hodgkin's lymphomata: clinical features in relation to histology. Van Unnik JA, et al. Br J Cancer 31 SUPPL 2:201-7, Mar 75 Non-Hodgkin lymphoma of the head and neck in childhood. Traggis D, et al. J Pediatr 87(6 Pt 1):933-6, Dec 75

#### OCCURRENCE

Gastric cancer in Sudan. El Masri SH, et al.
Trop Geogr Med 27(3):257-61, Sep 75
[Editorial: The incidence of digestive tract lymphomas in the Mediterranean basin] Tabbara W, et al.
J Med Liban 28(2):185-6, 1975
[Malignant lymphomas of the digestive tract lymphomas of the digestive traction of the diges al. J Med Liban 28(2):225-32, 1975

#### PREVENTION & CONTROL

A critical review of periodic health screening using specific screening criteria. Part 4: selected miscellaneous diseases. Frame PS, et al. J Fam Pract 2(4):283-9, Aug 75

# LYMPHOMA, GIANT FOLLICULAR

A clinicopathological study of stages I and II non-Hodgkin's lymphomata using the Lukes-Collins classification. Butler JJ, et al. Br J Cancer 31 SUPPL 2:208-16, Mar 75

2:200-16, mar 73
Follicular lymphoma: A survey of 75 cases with special reference to the syndrome resembling chronic lymphocytic leukaemia. Spiro S, et al.
Br J Cancer 31 SUPPL 2:30-72, Mar 75

# LYMPHOSARCOMA

#### FAMILIAL & GENETIC

[Chromosome studies on lymph node cultures from patients with malignant lymphoma] Fleischmann T, et al. Orv Hetil 116(42):2463-9, 19 Oct 75 (Hun)

Chemotherapy for canine lymphosarcoma. Madewell BR. Am J Vet Res 36(10):1525-8, Oct 75
The influence of chemotherapy on the management of non-Hodgkin's lymphomata at the Princess Margaret Hospital. A comparison of the results from 1962-64 with 1967-69. Bergsagel DE, et al. Br J Cancer 31 SUPPL 2:489-96, Mar 75
Advanced lymphosarcoma treated by total body irradiation. Chaffey JT, et al. Br J Cancer 31 SUPPL 2:441-9. Mar 75

## MACACA

## IMMUNOLOGY

Homogeneous immunoglobulins in sera of rhesus monkeys after lethal irradiation and bone marrow transplantation. Rádl J, et al. Clin Exp Immunol 16(2):259-65, Feb 74 An ontogenic study of histamine and mast cells in the

fetal rhesus monkey. Schwartz LW, et al. J Allergy Clin Immunol 56(5):381-6, Nov 75

# MACROGLOBULINEMIA

## FAMILIAL & GENETIC

[Characteristics of chromosomal complexes in patients with narrow-band (monoclonal) gammapathies (literature survey)] Zakharova AV. Probl Gematol Pereliv Krovi 20(2):53-62, Feb 75 (Rus)

## MORTALITY

Treatment of multiple myeloma and macroglobulinemai Waldenström: A long-term follow-up study. Onodera S, et al. Tohoku J Exp Med 116(4):317-25, Aug 75

# MACULAR DEGENERATION

## ETIOLOGY

[Angioid streaks and choroid neovascular membrane] Constantinides G, et al. Bull Soc Ophtalmol Fr 74(4):493-7, Apr 74 (Eng. Abstr.) (Fre) [Retinal angloid streaks apropos of 2 recent cases] Corlay JP, et al. Bull Soc Ophtalmol Fr 74(3):381-4, [Value of piribedil in the treatment of degenerative retinal vasculopathies] Perdriel G, et al. Bull Soc Ophtalmol Fr 74(4):445-8, Apr 74 (Fre)

[Fundus periphery in macular changes] Szewczyk-Bocheńska N. Klin Oczna 45(10-11):1175-9, Oct-Nov 75 (Eng. Abstr.)

#### FAMILIAL & GENETIC

[Late ophthalmoscopic manifestation of juvenile macular degeneration] Quere MA, et al. Bull Soc Ophtalmol Fr 74(3):371-2, Mar 74 (Fre)

Investigation of senile macular degeneration. Marmion VJ. Trans Ophthalmol Soc UK 94(4):1033-9, 1974

#### MADUROMYCOSIS

Deep mycosis in children. Aceves Ortega R. Mod Probl Paediatr 17:228-41, 1975 (60 ref.)

## MALABSORPTION SYNDROMES

Serotonin metabolism in children with kwashiorkor. Teotia M, et al. Am J Clin Nutr 28(11):1284-8, Nov

Malabsorption syndrome with cow's milk intolerance. Clinical findings and course in 54 cases. Kultunen P, et al. Arch Dis Child 50(5):351-6, May 75

Diseases of intestinal absorption and secretion.

Gastroenterology 69(5):1131-9, Nov 75

Chemically defined diet in the treatment of kwashlorkor. Persson B, et al. Infusionstherapie 2

SUPPL 3:34-6, 1975

SUPPL 3:34-6, 1975
Studies of the probable sites and nature of calcium malabsorption in uremic patients and those undergoing hemodialysis. Coburn JW, et al.

Proc Clin Dial Transplant Forum 2:112-5, 1972
[The problem of functional disorders of the small intestine in urticaria-like diseases and other dermatoses] Heise H, et al. Dermatol Wochenschr 161(9):729-34, Sep 75
[Chronic obstruction of the hepatic artery] Kuhigatz G. Zentralbi Chir 100(12):705-17, 1975 (Ger) [Gastrolicostomy, a disastrous error in gastric surgery] Schumann HD. Zentralbi Chir 100(10):622-5, 1975 (Ger)

[Malabsorption in endocrine diseases]
Recent Prog Med (Roma) 58(2):215-32, Feb 75 (Eng.

## MALARIA

## ETIOLOGY

Letter: Malaria in Britain. Bruce-Chwatt LJ. Br Med J 4(5988):104, 11 Oct 75

The seroepidemiology of malaria in Middle America. I. Longitudinal studies on populations in a low incidence area of El Salvador. Warren M, et al. Am J Trop Med Hyg 24(5):740-8, Sep 75
Letter: Malaria in Britain. Bruce-Chwatt LJ.
Br Med J 4(5988):104, 11 Oct 75
Malaria and hemogregarines from lizards of the Western Caribbean Islands of San Andrés and Providencia. Ayala SC.
Rev Inst Med Trop Sao Paulo 17(4):218-24, Jul-Aug 75

## PREVENTION & CONTROL

The seroepidemiology of malaria in Middle America. In Studies on the Pacific coast of Costa Rica. Warren M, et al. Am J Trop Med Hyg 24(5):749-54, Sep 75 An extended field trial of pyrimethamine combined with dapsone in the prophylaxis of malaria. Weber MC, et al. Cent Afr J Med 21(9):187-92, Sep 75

# MALIGNANT HYPERTHERMIA

## FAMILIAL & GENETIC

Malignant hyperthermia in a family. The neurophysiological and light microscopical study of muscle blopsies of healthy members. Reske-Nielsen E, et al. Acta Pathol Microbiol Scand [A] 83(6):845-50, Nov 75

Malignant hyperthermia in a family. The ultrastructure of muscle biopsies of healthy members. Reske-Nielsen E, et al. Acta Pathol Microbiol Scand [A] 83(6):651-60, Nov

# MALLORY-WEISS SYNDROME

## RTIOLOGY

The Mallory-Weiss syndrome. Pagel J, et al. Acta Chir Scand 141(6):532-5, 1975

## MALOCCLUSION

#### ETIOLOGY

A study of deformity following cleft palate repair in patients with normal lip and alveolus. Blocksma R, et al. Cleft Palate J 12:390-9, Oct 75
A question of the role of the vomer in the growth of the premaxillary segment. Latham RA, et al. Cleft Palate J 12:351-5, Oct 75
Deglutition. Warner RA. Int J Orthod 13(3):13-7, Sep

[Treatment of the gnathic open bite] Steinhardt G, et al. Fortschr Kiefer Gesichtschir 18:199-202, 1974 (Ger)

#### OCCURRENCE

[Study on the dental health of children in Europe] Held AJ. Schweiz Monatsschr Zahnheilkd 85(10):174-5, Oct 75

## MAMMARY NEOPLASMS, EXPERIMENTAL

#### FAMILIAL & GENETIC

Identification of premalignant hyperplasia in methylcholanthrene-induced mammary tumorogenesis. Fisher ER, et al. Lab Invest 33(4):446-50, Oct 75

## MANDIBULAR DISEASES

#### ETIOLOGY

[Generalized eosinophil granulomatosis with jaw involvement and endocrine disorders] Hardt N. ZWR 83(10):525-8, 25 May 74

#### MAREK'S DISEASE

#### PREVENTION & CONTROL

Marek's disease--the disease and its prevention by vaccination. Biggs PM. Br J Cancer 31 SUPPL 2:152-5, Mar 75

mar 79
Immunity to Marek's disease induced by
glutaraldehyde-treated cells of Marek's disease
lymphoblastoid cell lines. Powell PC. Nature
257(5528):684-5, 23 Oct 75
ITesting of the protective offset of cells.

[Testing of the protective effect of cell-free lyophilized vaccine against Marek's disease in field trials] Kozusniková A, et al. Vet Med (Praha) 20(7):355-62, Jun 75 (Eng. Abstr.) (Cze)

## **MASTITIS**

## ETIOLOGY

Mycotic mastitis produced experimentally in goats. Jand SK, et al. Mykosen 18(8):363-6, Aug 75 (Eng. Abstr.)

## MASTITIS, BOVINE

Effects of silage diets on health, reproduction, and blood metabolites of dairy cattle. Belyea RL, et al. J Dairy Sci 58(9):1336-46, Sep 75

## OCCURRENCE

Effects of estrus and exogenous estrogen on circulating neutrophils and milk somatic cell concentration, neutrophil phagocytosis, and occurrence of clinical mastitis in cows. Guidry AJ, et al. Am J Vet Res 36(11):1555-60, Nov 75
[Interdependence of milk production and the occurrence of subclinical mastitis in cows] Tsonev

P, et al. Vet Med Nauki 12(8):21-4, 1975 (Eng. Abstr.)

# PREVENTION & CONTROL

Comparison of hypochlorite teat dips containing different levels of sodium carbonate. Natzke RP, et al. Vet Med Small Anim Clin 70(11):1350-1, Nov 75 A large scale mastitis control programme in Somerset. Brander GC, et al. Vet Rec 97(16):300-4, 18 Oct 75

## MEASLES

# OCCURRENCE

Report of a measles outbreak in St. Louis County. Carlin BP, et al. Mo Med 72(10):580-5, Oct 75
Measles in Jamaican children. An eleven-year analysis

of cases admitted to the University Hospital of the West Indies. Lowry MF, et al. West Indian Med J 24(2):93-3, Jun 75
[Epidemiology of important infectious diseases]
Kindler U. Disch Med Wochenschr 100(46):2401-5,

14 Nov 75 14 Nov 75
[The current state measles eradication programs in the German Democratic Republic] Starke G, et al. J Hyg Epidemiol Microbiol Immunol (Praha) 19(3):265-70, 1975 (Eng. Abstr.)
[Our studies on the clinical characteristics of the 1973 measles epidemics in the Doboj district] Dabović B, et al. Med Arh 29(4):267-72, Jul-Aug 75 (Eng. Abstr.)

#### PREVENTION & CONTROL

[The current state measles eradication programs in the German Democratic Republic] Starke G, et al.

J Hyg Epidemiol Microbiol Immunol (Praha)
19(3):265-70, 1975 (Eng. Abstr.) (Ger)
[Letter: Prevention of measles in interfamilial
exposure] Vivell O. Med Klin 70(41):1664, 10 Oct 75 (Ger)

[Effectiveness of the use of live measles vaccine (LMV) in the Ukrainian SSR] Zelinskii AN, et al. Vrach Delo (2):1-6, Feb 74 (Rus)

## MEASLES VACCINE

Measles, mumps and rubella virus vaccines prepared

Measles, mumps and rubella virus vaccines prepareu from virus produced by unit process. McAleer WJ, et al. J Biol Stand 3(4):381-4, 1975
Occurrence of antibodies against envelope components after immunization with formalin inactivated and live measles vaccine. Norrby E.

J Biol Stand 3(4):375-80, 1975
Preliminary attempts to detect interactions between collphages and two attenuated vaccine viruses.
Petricciani JC, et al. J Biol Stand 3(4):335-40, 1975
[Effectiveness of the use of live measles vaccine
(LMV) in the Ukrainian SSR] Zelinskif AN, et al. Vrach Delo (2):1-6, Feb 74

#### ADVERSE EFFECTS

Clinical and immunologic observations on two lines of attenuated measles vaccine virus upon passage in chick embryo cell culture. Chun H, et al. Chin Med J 1(4):283-6, Jul 75

Clinical and immunologic observations on two lines of attenuated measles vaccine virus upon passage in chick embryo cell culture. Chun H, et al. Chin Med J 1(4):283-6, Jul 75

## THERAPEUTIC USE

[Mathematical methods to judge the efficiency of protective vaccinations (author's transl)] Ambrosch F, et al. Immun Infekt 3(1):24-31, Feb 75 (Eng. Abstr.) (Ger)
[Letter: Prevention of measles in interfamilial
exposure] Vivell O. Med Klin 70(41):1664, 10 Oct 75

# **MEASLES VIRUS**

## GROWTH & DEVELOPMENT

[Mitosis and virus infection in cell cultures. II. Reaction of the nuclear apparatus of the cell to virus infection] Zalkind Sia. Usp Sovrem Biol 79(3):420-8, May-Jun 75 (76 ref.) (Rus)

## IMMUNOLOGY

Effects of viruses on immune response. Allison AC, et al. Adv Nephrol 5:115-33, 1975 (74 ref.) Rubella antibody levels in juvenile rheumatoid arthritis Linnemann CC Jr, et al. Ann Rheum Dis 34(4):354-8, Aug 75

Immune enhancement of the tumorigenicity of

Immune enhancement of the tumorigenicity of hamster brain tumor cells persistently infected with measles virus. Evermann JF, et al. Int J Cancer 16(5):861-9, 15 Nov 75
Release of bound immunoglobulin from SSPE brain by acid elution. Well ML, et al. J Immunol 115(6):1603-6, Dec 75
Nontraliting antibody, and Jumphocute medical

Neutralizing antibody and lymphocyte-mediated, colony-forming inhibition responses to measles infection in Cercopithecus aethiops monkeys. Rustigian R, et al. J Infect Dis 132(5):511-9, Nov 75 Measles antibodies and immunoglobulins in sera from patients with subacute sclerosing panencephalitis

patients with subacute sclerosing panencephalits (SSPE) and from an infected ferret. Mehta PD, et al. J Neurol Sci 26(3):283-94, Nov 75
Age dependence of viral expression. Electron microscopic and immunoperoxidase studies of Measles virus replication in mice. Herndon RM, et al. Lab Invest 33(5):544-53, Nov 75
Letter: Lymphocyte agglutination in multiple sclerosis Histornoblen V of al. Labert 27(393)-2772

sclerosis. Utermohlen V, et al. Lancet 2(7938):772,

18 Oct 75
Multiple scierosis and its etiopathogenesis. Panelius
M. Med Biol 53(4):187-94, Aug 75

#### ISOLATION & PURIFICATION

Experimental subacute scierosing panencephalitis (SSPE) in a monkey by subcutaneous inoculation with a defective SSPE virus. Ueda S, et al. Biken J 18(3):179-81, Sep 75

Biken J 18(3):179-81, Sep 75
Measles, mumps and rubella virus vaccines prepared
from virus produced by unit process. McAleer WJ,
et al. J Biol Stand 3(4):381-4, 1975
Age dependence of viral expression. Electron
microscopic and immunoperoxidase studies of
Measles virus replication in mice. Herndon RM, et
al. Lab Invest 33(5):544-53, Nov 75

#### PATHOGENICITY

Experimental subacute scierosing panencephalitis (SSPE) in a monkey by subcutaneous inoculation with a defective SSPE virus. Ueda S, et al. Biken J 18(3):179-81, Sep 75

Clinical and immunologic observations on two lines of attenuated measles vaccine virus upon passage in chick embryo cell culture. Chun H, et al. Chin Med J 1(4):283-6, Jul 75

## MEDULLOBLASTOMA

#### OCCURRENCE

Intracranial tumours in childhood. Hooper R. Childs Brain 1(2-3):136-40, 1975

## **MEGACOLON**

#### MORTALITY

Congenital defects of the gastrointestinal tract and abdominal wall. A three-year review. Raffensperger JG. Am J Dis Child 129(10):1145-50, Oct 75

#### MELANOMA

#### ETIOLOGY

Letter: Malignant melanomas Gartmann H Arch Dermatol 111(10):1365-6, Oct 75

#### FAMILIAL & GENETIC

Growth patterns and chromosome constitutions of human malignant tumours after long-term serial transplantation in nude mice. Povisen CO, et al. Acta Pathol Microbiol Scand [A] 83(6):709-16, Nov 75

[Comparative studies on tumorgenom, liver tissue, and livercatalase activity (author's transl)] Wieser O, et al. Osterr Z Onkol (1):12-5, 1974 (Eng. Abstr.)

## MORTALITY

Tumor thickness, level of invasion and node dissection in stage I cutaneous melanoma. Breslow A. Ann Surg 182(5):572-5, Nov 75

## MELENA

## ETIOLOGY

[Csion] Adler E, et al. Zentralbl Chir 100(10):598-602,

# **MENGO VIRUS**

## PATHOGENICITY

In vitro evaluation of antiviral inhibitors by means of a turbidity method (author's transi)] Augsten K, et al. Acta Histochem (Jena) 53(1):97-102, 1975 (Eng. Abstr.) (Ger)

## MENIERE'S DISEASE

## ETTOLOGY.

[Functional state of the hearing and equilibrium organ following Heine-Medina diseasel Czemarmazowicz-Zając M. Otolaryngol Pol 29(5):537-8, 1975

## MENINGIOMA

## **OCCURRENCE**

Intracranial tumours in childhood. Hooper R. Childs Brain 1(2-3):136-40, 1975

# MENINGITIS

## ETIOLOGY

Letter: Lumbar punctures and meningitis. Herman SP. Am J Dis Child 129(10):1239-40, Oct 75 [Symptomatology, differential diagnosis and treatment of bacterial meningitis of newborns and infants (author's transi)] Steinhoff M. et al.

Klin Paediatr 187(3):189-97, May 75 (Eng. Abstr.)

[Cysticercosis of the supratentorial ventricular system] Arseni C, et al.

Rev Med Intern [Neurol Psihiatr] 19(4):331-6,
Jul-Sep 74 (Eng. Abstr.) (Rum)

#### MORTALITY

Acute bacterial meningitis. Factors related to prognosis. Hashemi C. Indian J Pediatr 42(330):209-14, Jul 75

#### OCCURRENCE

Gram-negative bacillary meningitis. Mangi RJ, et al. Am J Med 59(6):829-36, Dec 75 (52 ref.) [Survey on enterovirus infection in Matsue City (April, 1973-October, 1973)-occurrence of hand, foot and mouth disease and aseptic meningitis] Gobara F, et al. J Jpm Assoc Infect Dis 49(7):282-7, Jul 75 (Eng. Abstr.) (Jpm)

#### PREVENTION & CONTROL

Bacterial meningitis. Some aspects of diagnosis and treatment. Hambleton G, et al. Arch Dis Child 50(9):874-84, Sep 75 (108 ref.)

# MENINGITIS, LISTERIA

#### ETIOLOGY

Listeria sepsis and meningitis: A complication of renal transplantation. Isladinso OA. JAMA 234(8):842-3, 24

# MENINGITIS. MENINGOCOCCIC

#### OCCURRENCE

[Occurence, prevention and therapy of meningococcic meningitis] Berger U. Med Klin 70(41):1628-35, 10 Oct 75 (10 ref.) (Ger)

#### PREVENTION & CONTROL

Vestibular reactions associated with minocycline. Jacobson JA, et al. Antimicrob Agents Chemother 8(4):453-6, Oct 75

[Occurence, prevention and therapy of meningococcic meningitis] Berger U. Med Klin 70(41):1628-35, 10 Oct 75 (10 ref.)

## MENINGITIS, VIRAL

## ETIOLOGY

Enterovirus type 71 infection in Melbourne. Kennett ML, et al. Bull WHO 51(6):609-15, 1974

[Epidemiologic appearance of echovirus type 6 infections] Meier-Ewert H.

Munch Med Wochenschr 117(43):1741-2, 24 Oct 75 (Ger)

## MENINGOCOCCAL INFECTIONS

## OCCURRENCE

Trends in meningococcal disease, 1974. Jacobson JA, et al. J Infect Dis 132(4):480-4, Oct 75 [Epidemiology of important infectious diseases] Kindler U. Dtsch Med Wochenschr 100(46):2401-5, 14 Nov 75

## **MENINGOENCEPHALITIS**

## ETIOLOGY

Identity of cowdry type B inclusions and nuclear bodies: observations in recovirus encephalitis.

Margolis G, et al. Exp Mol Pathol 23(2):228-44, Oct

The 1968 New Zealand cases of primary amoebic meningoencephalitis--Myxomycete or Naegleria? Cursons RT, et al. NZ Med J 82(546):123-5, 27 Aug

## MENINGOMYELOCELE

## MORTALITY

Late follow-up in spina bifida cystica. Dougali AJ, et al. Scott Med J 20(3):129-32, May 75

# MENSTRUATION DISORDERS

## ETTOLOGY

[Menarche and menstruation disorders in girls with birth weight equal to or higher than 4000 grammes. Clinical and statistical data comparing girls of the same age with normal birth weight and equal to or less than 2500 grammes] Bellone F, et al. Mimerva Ginecol 27(11):830-6, Nov 75 (Eng. Abstr.) (Ita)

[Use of the clomiphene test] Manuilova IA, et al. Akush Ginekol (Mosk) (6):35-8, Jun 75 (Eng. Abstr.) (Rus)

## MENTAL DISORDERS

#### ETIOLOGY

The history of psychiatry as the history of an art. Birley JL. Br J Psychiatry 127:393-400, Oct 75 Psychiatric illness following childbirth. Pitt B. Br J Psychiatry Spec No 9:409-15, 1975 (61 ref.) Psychiatric disorder and intellectual impairment in childhood. Rutter ML. Br J Psychiatry Spec No 9:344-8, 1975 (14 ref.)

Models of mental illness and duration of

hospitalization. Perrucci R, et al.

Community Ment Health J 11(3):271-9, Fall 75

The psychiatric aspects of cardiac intensive therapy:
a review. Bowden P. Eur J Intensive Care Med
1(2):85-91, May 75 (65 ref.)

A child psychiatrist looks at burned children and their

families. Benians RC. Guys Hosp Rep 123(2):149-54,

Popper's philosophy for epidemiologists. Buck C.

Int J Epidemiol 4(3):159-68, Sep 75 Neuropsychological findings in Parkinson's disease: a comparison between various tests during long-term levodopa therapy. Botez MI, et al. Int J Neurol 10(1-4):222-32, 1975

10(1-4):2ZZ-3Z, 1975
Folate deficiency in psychiatric practice. Howard JS
3rd. Psychosomatics 16(3):112-5, 1975
Electroclinical correlations in psychopathies. Roman
I, et al. Rev Roum Med [Neurol Psychiatr]
13(3):167-70, 1975

[Mental disorders as a causal factor in strabismus; strabismus as a cause of mental disorders] Sebesi KP. Rev Chir [Oftalmol] 19(2):117-20, Apr-Jun 75

n.P. sev Chir [Oftaimol] 19(2):117-20, Apr-Jun 75 (Eng. Abstr.)
[Correlations between the etiology and symptomatology of psychopathoid states] Damian N. Rev Med Intern [Neurol Psihiatr] 19(4):317-21, Jul-Sep 74 (Eng. Abstr.) (Rum)

#### FAMILIAL & GENETIC

Letter: Comment on comparison of settings for study of the prevalence of XYY genotype. Hook EB. Behav Genet 5(4):415, Oct 75

Psychiatric morbidity in a sample of a London coroner's open verdicts. Holding TA, et al. Br J Psychiatry 127:133-43, Aug 75

Br J Psychiatry 127:133-43, Aug 75
Genetic hypotheses and environmental factors in the
light of psychiatric morbidity in the families of
schizophrenics. Kay DW, et al. Br J Psychiatry
127:109-18, Aug 75
The concept of disease and its implications for
psychiatry. Kendell RE. Br J Psychiatry 127:305-15,
Oct 75
Chromosome experiments of male patients in a

Oct 75
Chromosome examination of male patients in a psychiatric hospital. Nielsen J. Br J Psychiatry 127:404-6, Oct 75
Incest syndromes: observations in a general hospital psychiatric unit. Molnar G, et al.
Can Psychiatr Assoc J 20(5):373-7, Aug 75
[Genetics in psychiatry - past and present concepts (author's transl)] Zvolský P. Cas Lek Cesk 114(37):1144-6, 12 Sep 75 (Eng. Abstr.) (Cze)

The assessment and progress of long-stay and elderly psychiatric patients: the predictive validity of a ward behaviour questionnaire. Clarke M, et al. Br J Psychiatry 127:149-56, Aug 75

## OCCURRENCE

Psychiatric morbidity in a sample of a London coroner's open verdicts. Holding TA, et al. Br J Psychiatry 127:133-43, Aug 75
Psychiatric disorder and intellectual impairment in childhood. Rutter ML. Br J Psychiatry Spec No

childhood. Rutter ML. Br J Psychiatry Spec No 9:344-8, 1975 (14 ref.)
Psychiatric morbidity in parents and sibs of schizophrenics and non-schizophrenics. Stephens DA, et al. Br J Psychiatry 127:97-108, Aug 75
The psychiatric aspects of cardiac intensive therapy: a review. Bowden P. Eur J Intensive Care Med 1(2):85-91, May 75 (65 ref.)
Madness in paradise: psychiatric crises among newcomers in Honolulu. Kimura SP, et al.
Hawaii Med J 34(8):275-8, Aug 75
The natural history of man in Shetland. Berry RJ, et

The natural history of man in Shetland. Berry RJ, et al. J Bloose Sci 7(3):319-44, Jul 75 Letter: Psychiatric disorder in military dependent children. Schnitzler ER, et al. J Pediatr 87(3):500-1, Sep 75 South-East Asia: problems old and new. Neki JS.

J Psychiatr Nurs 13(5):45-9, Sep-Oct 75 Antarctic medicine, 1775-1975. II. Lugg DJ.

Med J Aust 2(9):335-7, 30 Aug 75 Spinoff from a downward swing. Kopolow LE, et al. MH 59(3):21-2, Summer 75

MM 59(3):21-2, Summer 15
Homeless people as an at-risk group. Hewetson J.
Proc R Soc Med 68(1):9-13, Jan 75
Prisons, shelters, and homeless men. Cumming E.

Psychiatr Q 48(4):496-504, 1974

The hospital census as a sampling frame for studies of long-term psychiatric care. Kedward HB.

of long-term psychiatric care. Kedward HB. Psychiatr Q 48(4):537-42, 1974
Social class and mental illness in a general hospital psychiatric unit in Jamaica. Hickling FW. West Indian Med J 24(2):76-83, Jun 75
Psychologically disturbed children: a comparative analysis of three clinic populations. Wray SR. West Indian Med J 24(2):106-11, Jun 75
[Consumption of psychopharmaca, psychiatric and general morbidity. An island pharmacy's dispensing of psychopharmaca and fenamoles in proportion to general and psychiatric morbidity in the period general and psychiatric morbidity in the period 1951-1972] Kyneb P, et al. Ugeskr Laeger 137(45):2645-52, 3 Nov 75 (Eng. Abstr.) (Dan) [Degree of diffusion of mental pathology among patients hospitalized in departments of medicine] Rucquoy G, et al. Acta Psychiatr Belg 74(6):582-616, Nov 74 (Eng. Abstr.)

#### PREVENTION & CONTROL

The psychiatric aspects of cardiac intensive therapy: a review. Bowden P. Eur J Intensive Care Med 1(2):35-91, May 75 (65 ref.)

Screening for the early detection of diseases in Great Britain. Chamberlain J. Prev Med 4(3):268-81, Sep

Annotated bibliography for preventive health care strategies for health maintenance organizations. eacock PB, et al. Prev Med 4(3):328-72, Sep 75

## MENTAL RETARDATION

#### ETIOLOGY

Neurological investigation of 5-year-old children with low birthweight. Bjerre I. Acta Paediatr Scand 64(6):859-64, Nov 75 Rational diagnostic evaluation of the child with mental

deficiency. Smith DW, et al. Am J Dis Child 129(11):1285-90, Nov 75

The clinical assessment of mental handicap. Kirman BH. Br J Psychiatry Spec No 9:337-43, 1975 (46 ref.) BH. Br J Psychiatry Spec No 9:337-43, 1975 (46 ref.) Evaluation of rifampicin in the treatment of tuberculous meningitis in children. Visudhiphan P, et al. J Pediatr 87(6 Pt 1):983-6, Dec 75 Prevention of mental retardation due to PKU: selected aspects of program validity. Hansen H. Prev Med 4(3):310-21, Sep 75 [Psychosomatic development of children with malabsorption syndrome] Goncerzewicz M, et al. Pediatr Pol 50(10):1201-11, Oct 75 (Eng. Abstr.) (Pol)

[Oligophrenia with microcephaly] Predescu V, et al. Rev Med Intern [Neurol Psihiatr] 20(2):155-9, Apr-Jun 75 (Eng. Abstr.) (Rum) [Mass-blochemical examination of mentally retarded

persons (results of biochemical screening)]
Chmaleva NP, et al. Vopr Okhr Materin Det
19(1):70-5, Jan 74 (Eng. Abstr.) (Rus)

## FAMILIAL & GENETIC

Genetics of mental subnormality. Cowie V. Br J Psychiatry Spec No 9:361-4, 1975 (8 ref.) The effects of mental subnormality on the family. Gath A. Br J Psychiatry Spec No 9:384-8, 1975 (29

ref.)
The clinical assessment of mental handicap, Kirman BH. Br J Psychiatry Spec No 9:337-43, 1975 (46 ref.) Psychiatric morbidity in parents and sibs of schizophrenics and non-schizophrenics. Stephens DA, et al. Br J Psychiatry 127:97-108, Aug 75 Prevention of mental retardation due to PKU: selected aspects of program validity. Hansen H. Prev Med 4(3):310-21, Sep 75 Studies of malformation syndromes in man XXXX:

Prev Med 4(3):310-21, Sep 75
Studies of maiformation syndromes in man XXXX:
multiple congenital anomalies/mental retardation
syndrome or variant familial developmental pattern;
differential diagnosis and description of the
McDonough syndrome (with XXY san from XY/XXY
father). Neuhäuser G, et al. Z Kinderhelikd
120(4):231-42, 13 Nov 75
[Increase of the LDH-B activity in a boy with 12p
trisomy by malsegregation of a maternal
translocation t(12;14) (q12;p11)] Rethoré MO, et al.
Ann Genet (Paris) 18(2):31-7, Jun 75 (Eng. Abstr.)

(Fre)

## **OCCURRENCE**

Psychiatric morbidity in a sample of a London coroner's open verdicts. Holding TA, et al. Br J Psychiatry 127:133-43, Aug 75 The natural history of man in Shetland. Berry RJ, et al. J Biosoc Sci 7(3):319-44, Jul 75

The myth of 3% prevalence, Mercer JR. Monogr Am Assoc Ment Defic (1):1-18, 1973 [Mental retardation of children in Bečej] Tripolski M. Med Pregl 28(9-10):433-5, 1975

#### PREVENTION & CONTROL

Florida's regional neonatal intensive care program--impact on mental retardation. Egan EA, et al. J Fla Med Assoc 62(11):36-9, Nov 75 Editorial: Mental retardation. Kelley FP. Editorial: Mental retardation. Kelley FP.
J Fla Med Assoc 62(11):40-1, Nov 75
Pre-, peri- and postnatal prevention of major
neuropediatric handicaps. Hagberg B.
Neuropaediatric 6(4):331-8, Nov 75 (14 ref.)
Prevention of mental retardation due to PKU:
selected aspects of program validity. Hansen H.
Prev Med 4(3):310-21, Sep 75

# MESENTERIC LYMPHADENITIS

#### ETIOLOGY

[Mesenteric lymphadenitis. Clinical, etiopathogenetic and therapeutic aspects] Moldovan I, et al. Rev Chir [Chir] 23(7):597-602, Jul-Aug 74 (Eng.

## METABOLISM, INBORN ERRORS

#### FAMILIAL & GENETIC

Genetics of mental subnormality. Cowie V. Br J Psychiatry Spec No 9:361-4, 1975 (8 ref.) Screening for genetic disorders. Berry HK. Fed Proc 34(12):2134-9, Nov 75 (51 ref.)

Biochemical foundations of preventive medicine: the study of abnormal enzymes. Zakim D. Horiz Biochem Biophys 1:97-137, 1974 (17 ref.) Succinylcholine block in a patient with atypical serum cholinesterase. Baraka A, et al. Mid East J Anaesthesiol 4(1):51-9, Feb 74

Editorial: Steely hair, mottled mice and copper metabolism. Danks DM. N Engl J Med 293(22):1147-9, 27 Nov 75 Pharmacogenetics, its achievements and

perspectives (review of the literature)] Skakun NP. Vrach Delo (3):1-4, Mar 74 (5 ref.) (Rus) [Genetic analysis in families with histidinema (author's transl)] Rostenberg I, et al. Rev Invest Clin 27(3):217-24, Jul-Sep 75 (Eng. Abstr.)

# METAPLASIA

## ETIOLOGY

Is intestinal metaplasia of the gastric mucosa a pre-malignant lesion? Reynolds KW, et al. Clin Oncol 1(2):101-9, Jun 75 (25 ref.)

## METHEMOGLOBINEMIA

## ETIOLOGY

[Disorders of hemoglobin synthesis (exclusive of iron deficiency)] Ganzoni AM. Schweiz Med Wochenschr 105(34):1081-7, 23 Aug 75

## **OCCURRENCE**

Distributions of percentage methaemoglobin in several population groups in California. Goldsmith JR, et al. Int J Epidemiol 4(3):207-12, Sep 75

## IMMUNOLOGY

Synthetic human calcitonin: analysis of antibodies obtained from various animal species and determination of immunoreactive hormone in human sera. Dietrich FM. et al. Acta Endocrinol (Kbh) 80(3):465-86, Nov 75 Spontaneous antinuclear autoimmunisation in Swan

and nude mice: comparative study. Monier JC, et al.

Ann Immunol (Paris) 126(1):63-75, Jan 75
Ara-C and derivatives as examples of immunosuppressive nucleoside analogs. Gray GD.
Ann NY Acad Set 255(751106-751230-2):372-9, 8 Aug 75 (74 ref.)

Rosette formation with mouse erythrocytes: probable marker for human B lymphocytes. Gupta S, et al.

marker for human B lymphocytes. Gupta S, et al. Int Arch Allergy Appl Immunol 49(6):734-42, 1975
Human-IgE-induced degranulation of mouse mast cells. Wyczolkowska J, et al. Int Arch Allergy Appl Immunol 50(1):43-54, 1976
Production of influenza virus complement-fixing antibody in mouse ascittc fluid. White L.A., et al. J Clin Microbiol 2(4):287-91, Oct 75
Motheaten, an immunodeficient mutant of the mouse.

I. Genetics and pathology. Green MC, et al. J Hered 66(5):250-8, Sep-Oct 75 [Morphological ultrastructural and immunological studies of a rickettsia isolated from a parrot (author's transl)] Eb F, et al. Ann Microbiol (Paris) 126(3):333-59, Apr 75 (Eng.

Abstr.) (Fre)

Abstr.)
[Conjugation of synthetic calcitonin and bacteriophage t4: specific neutralization of chemically modified bacteriophages by anti-calcitonin sera derived from goats and mice (author's transi)] Steiner AW, et al. Immunitaetsforsch 145(3):275-91, May 73 (Eng.

## MICE, INBRED AKR

#### IMMUNOLOGY

Marked histoincompatibility between and within sublines of AKR mice used in a syngeneic leukemia model. Graff RJ, et al. J Natl Camcer Inst 55(4):1015-6, Oct 75

#### MICE, INBRED CBA

## IMMUNOLOGY

The immunological response of CBA mice to Trypanosoma musculi. I. Initial control of the infection and the effect of T-cell deprivation. Viens P, et al. Clin Exp Immunol 16(2):279-93, Feb 74
A preparation of Fc fragment of normal mouse IgG1
for production of rabbit anti mouse IgG1 serum.
Harris TN, et al. J Immunol Methods 8(3):203-12, Sep

## MICE, INBRED C57BL

#### IMMUNOLOGY

Spontaneous antinuclear autoimmunisation in Swan and nude mice: comparative study. Monier JC, et al. Ann Immunol (Paris) 126(1):63-75, Jan 75

# MICE, INBRED NZB

#### IMMUNOLOGY

An antibody to isogeneic fibroblasts in the serum of diseased NZB mice. Liburd E, et al. Clin Exp Immunol 16(4):637-41, Apr 74

Age-dependence of spontaneous delayed hypersensitivity to DNA, antinuclear antibody production and development of glomerulonephritis in NZB mice. Zithan D, et al. Folia Biol (Praha) 21(4):234-7, 1975

Comparative study of NZB mice under germfree and conventional conditions. Unni KK, et al. J Rheumatol 2(1):36-44, Mar 75

# MICE, INBRED STRAINS

Selective breeding to establish a standard mouse for pertussis vaccine bloassay. II. Bioresponses of mice susceptible and resistant to sensitization by pertussis vaccine HSF. Manclark CR, et al. J Biol Stand 3(4):353-63, 1975

Genetics of natural resistance to herpesvirus infections in mice. Lopez C. Nature 258(5531):152-3, 13 Nov 75

Research report on immune insulitis in mice] Okada S, et al. Acta Med Okayama 29(3):237-40, Jun 75

## **MICROCEPHALY**

## ETIOLOGY

[Vaccinia foetalis at the rabbit (author's transl)] Ricken KH, et al. Immum Infekt 2(5):254-60, Nov 74 (Eng. Abstr.)

# MICROCOCCUS

# IMMUNOLOGY

Antigenic and enzymatic architecture of Micrococcus lysodeikticus membranes established by crossed immunoelectrophoresis. Owen P. et al.

immunoelectrophoresis. Owen P, et al.

Proc Natl Acad Sci USA 72(9):3711-5, Sep 75
[Investigations about an alleged lysozym-like behavior of the protectine anti-AHP from the albumen gland of the edible snail (Helix pomatia) (author's transi)] Kühnemund O, et al. Z Immunitaetsforsch 144(4):344-51, Dec 72 (Eng. Abstr.) (Ger)

# MICROSPORUM

## PATHOGENICITY

[Keratinophilic fungi in the soil and in components of nurseries] Kachnič M, et al. Dermatol Monatsschr 161(6):450-4, Jun 75 ( Abstr.)

# **MIGRAINE**

#### ETIOLOGY

[Importance of humoral mediators for the pathogenesis and treatment of migraine (author's transl)] Berde B, et al. Munch Med Wochenschr 117(38):1489-96, 19 Sep 75 (37 ref.) (Eng. Abstr.)

[The influence of hormones on headaches in women and the associated endometrial patterns (author's transi)] Grant EC, et al. Munch Med Wochenschr 117(38):1523-4, 19 Sep 75 (Eng. Abstr.) (Ger)

## MIMAE INFECTIONS

#### **ETTOLOGY**

Opportunistic infection in children. III. In the normal host. Feigin RD, et al. J Pediatr 87(6 Pt 1):852-66, Dec 75 (192 ref.)

# MINIMAL BRAIN DYSFUNCTION

The minimal brain dysfunction myth. Schmitt BD. Am J Dis Child 129(11):1313-8, Nov 75
Two differing opinions. Minimal brain dysfunction.
Frazier S. Med Times 103(9):88, Sep 75

#### **IMMUNOLOGY**

The influence of genotype on the development of glomerular lesions in mink with Aleutian disease virus. Johnson MI, et al. Am J Pathol 81(2):321-36,

[DNA and antibodies to DNA in Aleutian mink disease] Slugin VS, et al. Biull Eksp Biol Med 80(8):84-7, Aug 75 (Eng. Abstr.) (Rus)

## MITES

#### **IMMUNOLOGY**

Enzymatic hydrolysis of allergens extracted from the house dust mite, Dermatophagoides farinae. Ishii A, et al. Jpn J Exp Med 45(4):263-8, Aug 75
[Allergens of house dust. I. Study of the role of the different fractions of house dust] Olivé Pérez A.

Allergol Immunopathol (Madr) 3(3):137-44, May-Jun 75 (Eng. Abstr.) (Spa)

## MITRAL VALVE INSUFFICIENCY

Nonrheumatic mitral incompetence. Yahini JH, et al. Isr J Med Sci 11(9):928-67, Sep 75

## FAMILIAL & GENETIC

Echocardiographic detection of mitral valve prolapse. Exclusion of false positive diagnosis and determination of inheritance. Weiss AN, et al. Circulation 52(6):1091-6, Dec 75

# **MOLONEY VIRUS**

## IMMUNOLOGY

Effects of viruses on immune response. Allison AC, et al. Adv Nephrol 5:115-33, 1975 (74 ref.) Autogenous immunity to endogenous RNA tumor virus: reactivity of natural immune sera to antigenic determinants of several biologically distinct murine leukemia viruses. Lee JC, et al.

J Natl Cancer Inst 55(4):831-8, Oct 75

Transplantable ascitic tumor derived from a mouse with moloney sarcoma: tumorigenic, antigenic and virologic properties (author's transi)] Weiland E, et al. Z Immunitaetsforsch 148(2):151-61, Nov 74 (Eng. Abstr.) (Ger)

# **MONIEZIASIS**

# OCCURRENCE

Internal parasites of Washington cattle. Malczewski A, et al. Am J Vet Res 36(11):1671-5, Nov 75 Survey of helminth infections in Maine dairy cattle. Yazwinski TA, et al. Am J Vet Res 36(11):1677-82, Nov 75

# **MONILIALES**

## PATHOGENICITY

[Drosophila and the entomopathogenic fungus Beauveria bassiana as a model for the study of host and parasite interrelationships] Kirsanova RV, et al. Zh Obshch Biol 36(2):251-8, Mar-Apr 75 (Eng. Abstr.)

# **MONILIASIS**

#### **ETIOLOGY**

[Candidamycosis -- with particular reference to genital infections (author's transl)] Seeliger HP, et al. Immun Infekt 2(4):169-78, Oct 74 (Eng. Abstr.)

#### **OCCURRENCE**

Deep mycotic infection in the hospitalized adult: a study of 123 patients. Rose HD, et al. Medicine (Baltimore) 54(6):499-507, Nov 75 [Tinea morbidity in sea and land units of the federal army] Heber W, et al. Mykosen 18(10):435-42, Oct 75

# MONILIASIS, CUTANEOUS

#### OCCURRENCE

Infantile mucocutaneous candidiasis. Daudén Sala C, et al. Mod Probi Paediatr 17:254-8, 1975

# MONKEY DISEASES

#### ETIOLOGY

Experimental subacute sclerosing panencephalitis (SSPE) in a monkey by subcutaneous inoculation with a defective SSPE virus. Ueda S, et al. Biken J 18(3):179-81, Sep 75

Virus induced lymphoproliferative disease in non-human primates. Deinhardt F. Br J Cancer 31 SUPPL 2:140-6, Mar 75 (45 ref.)

Nonhuman primate models in cardiovascular research: analysis of the 1974 Scientific Sessions of the American Heart Association. Stary HC. J Med Primatol 4(5):274-7, 1975

Toxicities in exotic and zoo animals. Fowler ME. Vet Clin North Am 5(4):685-98, Nov 75

#### OCCURRENCE

A perspective of simian tuberculosis in the United States-1972. Kaufmann AF, et al. J Med Primatol 4(5):278-86, 1975

survey of Sarcocystls in nonhuman primates. Karr SL Jr, et al. Lab Anim Sci 25(5):641-5, Oct 75

#### PREVENTION & CONTROL

A perspective of simian tuberculosis in the United States-1972. Kaufmann AF, et al. J Med Primatol 4(5):278-86, 1975

# MORPHINE ADDICTION

[Death in drug abuse] Trube-Becker E. Beitr Gerichtl Med 32:50-6, 1974 (Eng. Abstr.) (Ger)

## MOSAIC VIRUSES

## **IMMUNOLOGY**

Infectivity of heterologous RNA-protein mixtures from alfalfa mosaic, citrus leaf rugose, citrus variegation, and tobacco streak viruses. Gonsalves D, et al. Virology 67(2):319-26, Oct 75

## PATHOGENICITY

Infectivity of heterologous RNA-protein mixtures from alfalfa mosaic, citrus leaf rugose, citrus variegation, and tobacco streak viruses. Gonsalves D, et al. Virology 67(2):319-26, Oct 75 [Systemic infestation by cucumber mosaic virus on french bean (Phaseolus vulgaris L.) in the German

Democratic Republic (author's transi)] Schmelzer K, et al. Zentralbi Bakteriol [Naturwiss] 130(3):234-7, 1975 (Eng. Abstr.) (Ger)

## MOUSE LEUKEMIA VIRUSES

## IMMUNOLOGY

Serological analysis of an oncornavirus (PMF virus) detected in malignant permanent human cell lines. Micheel B, et al. Acta Biol Med Ger 34(4):K 39-45,

1975
An antigenically related tryptic polypeptide from several mammalian type C RNA virus p30s. Davis J, et al. Intervirology 5(1-2):21-30, 1975
Autogenous immunity to endogenous RNA tumor virus: reactivity of natural immune sera to antigenic determinants of several biologically distinct murine leukemia viruses. Lee JC, et al.

J Nati Cancer Inst 55(4):831-8, Oct 75

#### PATHOGENICITY

In vitro infection of lymphoid cells by thymotropic radiation leukemia virus grown in vitro. Haas M. al. Proc Natl Acad Sci USA 72(9):3546-50, Sep

# MOUSE TUMOR VIRUSES

#### IMMUNOLOGY

Host range studies of FLOPC-1 murine myeloma C particles. Krueger RG. J Virol 16(5):1137-45, Nov 75

## MOUTH DISEASES

#### ETIOLOGY

The use of intraoral dexamethasone after extraction of mandibular third molars. Messer EJ, et al. Oral Surg 40(5):594-8, Nov 75 [Relations between the buccal microbial flora, acrylic prosthesis and mouth diseases] Chiru-Mocanu M, et

al. Rev Chir [Stomatol] 22(3):189-93, Jul-Sep 75

#### OCCURRENCE

Erythroplakia of the oral cavity. Shafer WG, et al.

Cancer 36(3):1021-8, Sep 75 Information in orodental case-finding handled by an IBM 1130 retrieval] Bart P, et al. Rev Odontostomatol (Paris) 4(3):239-50, May-Jun 75

#### PREVENTION & CONTROL

The use of intraoral dexamethasone after extraction of mandibular third molars. Messer EJ, et al. Oral Surg 40(5):594-8, Nov 75

## MOUTH NEOPLASMS

case of hyperparathyroidism associated with radiation to the head and neck area. Rosen IB, et al. Cancer 36(3):1111-4, Sep 75 ome observations on the etiology of oral cancer. Khanna NN, et al. Indian J Cancer 12(1):77-83, Mar

Studies on canine oral papillomatosis. II. Oncogenicity of canine oral papilloma virus to various tissues of dog with special reference to eye tumor. Tokita H, et al. Jpn J Vet Sci 37(2):109-20, Apr 75

## MORTALITY

Letter: Importance of oral cancers. Guggenheimer J, et al. N Engl J Med 293(24):1266, 11 Dec 75

A follow up study of oral cancer and precancerous lesions in 57,518 industrial workers of Gujarat, India. Bhargava K, et al. Indian J Cancer 12(2):124-9, Jun

Some observations on the etiology of oral cancer. Khanna NN, et al. Indian J Cancer 12(1):77-83, Mar

75
Incidence of oral cancer with particular reference to hard palate cancer in 1 million population in the District of Visakhapatnam. Reddy CR, et al. Imdian J Cancer 12(1):72-6, Mar 75
Oral cancer and precancerous lesions in 57,518 industrial workers of Gujarat, India. Smith LW, et al. Indian J Cancer 12(2):118-23, Jun 75

# MOVEMENT DISORDERS

## ETIOLOGY

Effect of methyldopa on tardive dyskinesia in

Extect or methyldopa on tardive dyskinesia in psychogeriatric patients. Viukari M, et al. Curr Ther Res 18(3):417-24, Sep 75
Toxic encephalopathy and acute brain-swelling in children. Brown JK, et al. Dev Med Child Neurol 17(5):859-79, Oct 75 (35 ref.)
Limp in childhood. Yablon IG. J Fam Pract 2(4):291-5, Aug 75

Aug 75
Avoidance behavior in vitamin B-6 deficient rats.
Stewart CN, et al. J Nutr 105(11):1363-70, Nov 75
[Influence of overweight on the load-capacity of the
supporting and locomotion system in women] Raue
VI, et al. Z Gesamte Inn Med 30(15):494-8, 1 Aug 75 (Eng. Abstr.)

(Cysticercosis of the supratentorial ventricular system] Arseni C, et al.

Rev Med Intera [Neurol Psihiatr] 19(4):331-6,
Jul-Sep 74 (Eng. Abstr.) (Rum)

# MULTIPLE MYELOMA

# FAMILIAL & GENETIC

[Characteristics of chromosomal complexes in

patients with narrow-band (monoclonal) gammapathies (literature survey)] Zakharova AV. Probl Gematol Pereliv Krovi 20(2):53-62, Feb 75 (Rus)

#### MORTALITY

Treatment of multiple myeloma and macroglobulinemai Waldenström: A long-term follow-up study. Onodera S, et al. Tohoku J Exp Med 116(4):317-25, Aug 75 [Mortality due to uremia resulting from chronic kidney diseases] Vlasov V, et al. Vutr Boles 14(1):34-40, 1975 (Eng. Abstr.)

#### MULTIPLE SCLEROSIS

#### ETIOLOGY

Popper's philosophy for epidemiologists. Buck C.

Int J Epidemiol 4(3):159-88, Sep 75

Comparative epidemiological studies of multiple sclerosis in South Africa and Japan. Bird AV, et al.

J Neurol Neurosurg Psychiatry 38(9):911-8, Sep 75 Monozygous twins discordant for multiple sclerosis. Report of one pair and discussion of possible ca of multiple sclerosis. Gardner-Thorpe C, et al. J Neurol Sci 26(3):361-75, Nov 75
Multiple sclerosis and its etiopathogenesis. Panelius

M. Med Biol 53(4):187-94, Aug 75
[Statistical analysis of anamnesis in disseminated sclerosis lymazal J, et al. Ceak Neurol Neurochir 38(5):260-8, Sep 75 (Eng. Abstr.) (Cze)

#### FAMILIAL & GENETIC

Monozygous twins discordant for multiple sclerosis. Report of one pair and discussion of possible causes of multiple sclerosis. Gardner-Thorpe C, et al. Neurol Sci 26(3):361-75, Nov 75

The natural history of man in Shetland. Berry RJ, et al. J Biosoc Sci 7(3):319-44, Jul 75 Comparative epidemiological studies of multiple sclerosis in South Africa and Japan. Bird AV, et al. J Neurol Neurosurg Psychiatry 38(9):911-8, Sep 75

#### MUMPS VACCINE

Measles, mumps and rubella virus vaccines prepared from virus produced by unit process. McAleer WJ, et al. J Biol Stand 3(4):381-4, 1975 Induction of congenital hydrocephalus in hamsters with attenuated and natural strains of mumps virus. Kilham L, et al. J Infect Dis 132(4):462-6, Oct 75

## MUMPS VIRUS

Induction of congenital hydrocephalus in hamsters with attenuated and natural strains of mumps virus. Kilham L, et al. J Infect Dis 132(4):462-6, Oct 75

## IMMUNOLOGY

Letter: Lymphocyte agglutination in multiple sclerosis. Utermohlen V, et al. Lancet 2(7938):772, 18 Oct 75

## ISOLATION & PURIFICATION

Measles, mumps and rubella virus vaccines prepared from virus produced by unit process. McAleer WJ, et al. J Biol Stand 3(4):381-4, 1975

## MUSCLE CRAMP

## ETIOLOGY

Vitamins and minerals in pregnancy. Pitkin RM.
Clin Perinatol 2(2):221-32, Sep 75 (55 ref.)
[Symptomatology, differential diagnosis and treatment of bacterial meningitis of newborns and infants (author's transi)] Steinhoff M, et al.
Klin Paediatr 187(3):189-97, May 75 (Eng. Abstr.)

## MUSCULAR ATROPHY

Neuromuscular disorders in childhood. Old dogmas, new concepts. Dubowitz V. Arch Dis Child 50(5):335-46, May 75 (45 ref.) Tibial stress syndrome in athletes. Clement DB. J Sports Med 2(2):81-5, Mar-Apr 75

## FAMILIAL & GENETIC

A clinical and genetic study of chronic proximal spinal muscular atrophy. Bundey S, et al. Brain muscular atrophy. Bundey S, et al. Brain 98(3):455-72, Sep 75
Sensory system involvement in infantile spinal

muscular atrophy. Marshall A, et al. J Neurol Sci

26(3):349-59, Nov 75
[X-ray semeiotics and differential diagnosis of progressive muscular dystrophy and denervation amyotrophy] Popov OG, et al.

Vesta Rentgenol Radiol (3):61-6, May-Jun 75 (Eng.

Abstr.)

## MUSCULAR DISEASES

#### ETIOLOGY

Letter: Cause of myopathy in hypophosphatemia. Wortsman J. Arch Intern Med 135(11):1524, Nov 75 Alcohol and the nervous system. Lees F. Br J Psychiatry Spec No 9:263-71, 1975 (21 ref.)

A study of metaxalone (Skelaxin) vs. placebo in acute musculoskeletal disorders: a cooperative study. Dent RW Jr, et al. Curr Ther Res 18(3):433-40, Sep 75 Parasites and cancer. Gawish N. Egypt J Bilharz arasites and cancer. Gawish N. Egypt J Bilhars 2(1):131-6, 1975

Algorithms in the diagnosis and management of exotic diseases. VII. Trichinosis. Grove DI, et al. J Infect Dis 132(4):485-8, Oct 75

Tibiai stress syndrome in athletes. Clement DB. J Sports Med 2(2):81-5, Mar-Apr 75 [Rectus muscle hematoma] Andersson A, et al. Zentralbi Chir 100(18):1110-2, 1975 [Chronic myopathy caused by trichinosis] Prusifiski A, et al. Wiad Parazytol 21(4-5):731-6, 1975 (Eng. A, et a Abstr.)

[Myopathological syndrome in systemic lupus erythematosus] Guseva LL. Vopr Revm (2):30-4. Apr-Jun 75 (Eng. Abstr.) (Rus)

#### MUSCULAR DYSTROPHY

#### ETIOLOGY

Neuromuscular disorders in childhood. Old dogmas new concepts. Dubowitz V. Arch Dis 50(5):335-46, May 75 (45 ref.)

#### FAMILIAL & GENETIC

Letter: Muscular dystrophy in Hutterites. Well RJ. Can Med Assoc J 113(9):816-8, 8 Nov 75 Reduced deformability of erythrocyte membranes from patients with Duchenne muscular dystrophy. Percy AK, et al. Nature 258(5531):147-8, 13 Nov 75

# MUSCULAR DYSTROPHY, ANIMAL

## ETIOLOGY

Selenium in ruminant nutrition: a review. Ammerman CB, et al. J Dairy Sci 58(10):1561-77, Oct 75 (146 ref.)

## AMILIAL & GENETIC

Cardiomyopathy in the dystrophic mouse. Forbes MS. et al. Recent Adv Stud Cardiac Struct Metab 3:455-65, 1973

# MYCOBACTERIOPHAGES

## IMMUNOLOGY

[Action of mycobacteriophages in experimental tuberculosis] Gel'berg SI, et al. Probl Tuberk (4):70-4, 1975 (Eng. Abstr.)
[Effect of mycobacteriophages on the course of experimental tuberculosis in albino mice] Koz'min-Sokolov BN, et al. Probl Tuberk (4):75-9, 1975 (Eng. Abstr.)

# MYCOBACTERIUM

# IMMUNOLOGY

Total synthesis and adjuvant activity of bacterial peptidoglycan derivatives. Merser C, et al. Biochem Biophys Res Commun 66(4):1316-22, 27 Oct

Enhancement of immunity against murine syngeneic tumors by a fraction extracted from non-pathogenic mycobacteria. Lamensans A. et al. Proc Natl Acad Sci USA 72(9):3656-60, Sep 75

## PATHOGENICITY

Enhancement of immunity against murine syngeneic tumors by a fraction extracted from non-pathogenic mycobacteria. Lamensans A. et al. Proc Natl Acad Sci USA 72(9):3656-60, Sep 75 Non-tuberculous infections caused by mycobacteris, Forschbach G. Internist (Berlin) 16(9):393-400, Sep (Ger) [Non-tuberculous infections caused by Mycobacteria]

# MYCOBACTERIUM BOVIS

## IMMUNOLOGY

Superiority of corpuscular BCG to soluble PPD antigen in the leucocyte migration assay. Górski AJ. Clin Exp Immunol 18(1):149-53, Sep 74

Effect of oil-attached BCG cell wall on the kinetics of lymphocytes in the tumor-draining node. Ogura T, et al. Gann 66(4):349-54, Aug 75

Effect of Nocardia and Mycobacterium cell-wall skeleton on autochthonous tumor grafts. Tokuzen R, et al. Gann 66(4):433-5, Aug 75

R, et al. Gann 66(4):433-5, Aug 75
Studies on the respiratory and systemic cell-mediated immunity. Development of local and systemic cell-mediated immunity in guinea pigs given killed BCG intratracheally or parenterally. Alzawa Y. Keio J Med 24(2):91-101, Apr 75
An endotoxin-induced serum factor that causes necrosis of tumors. Carswell EA, et al. Proc Natl Acad Sci USA 72(9):3666-70, Sep 75

Study of local and systemic effects of intravesical BCG. Schellhammer PF, et al. Urology 6(5):562-7,

Nov 75 [Defense mechanisms against tuberculosis infection

in the immune host. The interrelation between activated macrophages and 14C-labeled BCG in primary BCG lesions and those of reinfection (author's transl)] Ando M, et al. Kekkaku (author's transl)] Ando M, e 50(6):153-60, Jun 75 (Eng. Abstr.) (Jpn)

# MYCOBACTERIUM INFECTIONS

#### OCCURRENCE

Mycobacterium "Battey" in Western Australia. Adams AR. Bull Int Union Tuberc 49 suppl 1:295-6, Aug 74

#### PREVENTION & CONTROL

[Non-tuberculous infections caused by Mycobacteria] Forschbach G. Internist (Berlin) 16(9):393-400, Sep

## MYCOBACTERIUM TUBERCULOSIS

Assessment of anti-inflammatory drugs in the rat using subcutaneous implants of polyurethane foam impregnated with dead tubercle bacilli. Ciarke AK, et al. Ann Rheum Dis 34(4):326-31. Aug 75

Immunoelectrophoresis of Mycobacterium tuberculosis antigens. Comparative analysis of cell extract and culture filtrate antigens. Daniel TM, et al. Am Rev Respir Dis 112(5):639-44, Nov 75 Resistance-enhancing compound from Mycobacterium tuberculosis. Hedgecock LW. Am Rev Respir Dis

# 112(5):633-8, Nov 75 CYTOLOGY

[Chemical structures and biological functions of mycobacterial cell walls with special reference to immunity against airborne infection by the strain M. tuberculosis H37Rv] Ribi E, et al. Bull Int Union Tuberc 49(1):366-77, 1974

## DRUG EFFECTS

Abnormal forms of bacteria produced by antibiotics. Lorian V, et al. Am J Clin Pathol 64(5):678-88, Nov

[The antibiotic effect of the madder root (Rubia tinctorium)] Formanek I, et al. Pharmazie 30(9):617,

## IMMUNOLOGY

Immunoelectrophoresis of Mycobacterium tuberculosis antigens. Comparative analysis of cell extract and culture filtrate antigens. Daniel TM, et al. Am Rev Respir Dis 112(5):639-44, Nov 75

Resistance-enhancing compound from Mycobacterium tuberculosis. Hedgecock LW. Am Rev Respir Dis 112(5):633-8, Nov 75 Induction of allergic encephalomyelitis using hydrosoluble adjuvant and the tryptophan region of

myelin basic protein. Westall FC, Immunol Commun 4(4):353-9, 1975 et al.

The mode of action of mycobacterial adjuvants. III.

The clonal nature of antibody formation and the
effect of mycobacterial adjuvant on antibody-forming cell clones. Koashi O, et al. Jpm J Exp Med 45(4):247-53, Aug 75

[immunity to infection. A problem still current]
Lenzini L. G Batteriol Virol Immunol
67(7-12):308-16, Jul-Dec 74
(Ita)

67(7-12):306-16, Jul-Dec 74
[Action of mycobacteriophages in experimental tuberculosis] Gel'berg SI, et al. Probl Tuberk (4):70-4, 1975 (Eng. Abstr.)
[Effect of mycobacteriophages on the course of experimental tuberculosis in albino mice] Koz'min-Sokolov BN, et al. Probl Tuberk (4):75-9, 1975 (Eng. Abstr.) (Rus)

## PATHOGENICITY

[Modern principles for the organization of drug therapy in tuberculosis] Bondarev IM. Bull Int Union Tuberc 49(1):234-40, 1974 (Fre) [Action of mycobacteriophages in experimental tuberculosis] Gel'berg SI, et al. Probl Tuberk (4):70-4, 1975 (Eng. Abstr.) (Rus)

Recent progress in mycopiasma research. Jansson E. Med Biol 53(4):195-204, Aug 75

#### CLASSIFICATION

Recent progress in mycoplasma research. Jansson E. Med Biol 53(4):195-204, Aug 75

#### DRUG EFFECTS

Efficacy of lincomycin and spectinomycin on canine pathogens. Hamdy AH. Lab Anim Sci 25(5):570-4, Oct 75

#### GROWTH & DEVELOPMENT

Mycoplasma hominis: growth, reproduction, and isolation of small viable cells. Robertson J, et al. J Bacteriol 124(2):1007-18, Nov 75

T-mycopiasmas: Growth patterns and physical characteristics of some human strains. Furness G. J Infect Dis 132(5):592-6, Nov 75

#### IMMUNOLOGY

Studies on the infectious etiology of human rheumatoid arthritis. II. Search for humoral and cell-bound antibodies against mycoplasmal antigens. Cole BC, et al. Arthritis Rheum 18(5):435-41, Sep-Oct 75

Suppression of lymphocyte activation by a factor produced by Mycoplasma arginini. Callewaert DM, et al. J Immunol 115(6):1662-4, Dec 75

Recent progress in mycoplasma research. Jansson E. Med Biol 53(4):195-204, Aug 75

#### ISOLATION & PURIFICATION

Failure to show mycoplasmas and cytopathogenic virus in rheumatoid arthritis. Middleton PJ, et al. Ann Rheum Dis 34(4):389-72, Aug 75 Ultrastructure of mycoplasma responsible for Corn stunt cultivated in liquid medium. Pereira AL, et

al. Arg Inst Biol (Sao Paulo) 39(1):59-62, Jan-Mar

Contraception and cervical colonization with mycoplasmas and infection with cytomegalovirus. Gump DW, et al. Fertil Steril 26(11):1135-9, Nov 75 The frequency of genital mycoplasma infection in human fertility. Matthews CD, et al. Fertil Steril 26(10):988-90, Oct 75

Mycoplasma hominis: growth, reproduction, and isolation of small viable cells. Robertson J, et al.

J Bacteriol 124(2):1007-18, Nov 75
Detection of mycoplasma contamination in cultured cells: comparison of blochemical, morphological, and microbiological techniques. Schneider EL. Methods Cell Biol 10:261-75, 1975

A simple biochemical technique for the detection of mycoplasma contamination of cultured cells. Schneider EL, et al. Methods Cell Biol 10:277-90, 1975

## METABOLISM

Studies on the infectious etiology of human rheumatoid arthritis. II. Search for humoral and cell-bound antibodies against mycoplasmal antigens. Cole BC, et al. Arthritis Rheum 18(5):435-41, Sep-Oct 75

75
Characteristics of two broad spectrum antibiotics produced by Mycoplasma sp. RP III. Sakai T, et al. J Antibiot (Tokyo) 28(10):749-56, Oct 75
A simple biochemical technique for the detection of mycoplasma contamination of cultured cells. Schneider EL, et al. Methods Cell Biol 10:277-90, 1975

## PATHOGENICITY

[Mycoplasma in inflammatory diseases of the resporatory tract (author's transl)] Meler J, et al. Munch Med Wochenschr 117(37):1469-74, 12 Sept 75 (46 ref.) (Eng. Abstr.) (Ger)

## RADIATION EFFECTS

T-mycoplasmas: Growth patterns and physical characteristics of some human strains. Furness G. J Infect Dis 132(5):592-6, Nov 75

## ULTRASTRUCTURE

Effect of preparatory techniques on the gross morphology of Mycoplasma hominis. Robertson J, et

al. J Bacteriol 124(2):1019-22, Nov 75
Mycoplasma hominis: growth, reproduction, and
isolation of small viable cells. Robertson J, et al.

J Bacteriol 124(2):1007-18, Nov 75
Detection of mycoplasma contamination in cultured cells: comparison of biochemical, morphological, and

microbiological techniques. Schneider EL. Methods Cell Biol 10:261-75, 1975

## MYCOPLASMA INFECTIONS

#### ETIOLOGY

The frequency of genital mycoplasma infection in human fertility. Matthews CD, et al. Fertil Steril 28(10):988-90, Oct 75 [Acute pneumonia in influenza and other respiratory viral diseases] Ketiladze ES. Ter Arkh 47(8):39-49,

1975 (Eng. Abstr.)

#### OCCURRENCE

A study of acute respiratory diseases with special reference to Mycoplasma pneumoniae infections. Govil MK, et al. J Assoc Physicians India 23(5):297-303, May 75

# MYCOSES

#### ETIOLOGY

Infections in cancer patients. Bodey GP. Cancer Treat Rev 2(2):89-128, Jun 75 (189 ref.) Opportunistic infection in children. III. In the normal host. Feigin RD, et al. J Pediatr 87(6 Pt 1):852-66, Dec 75 (192 ref.)

Factors in infectious complications following cadaver renal transplantation. Thomas F, et al. Proc Clin Dial Transplant Forum 3:196-9, 1973

#### OCCURRENCE

Occurrence of deep mycoses in geriatric patients in Finland. Kahanpää A. Geron (20):86-9, 1974-75
Deep mycotic infection in the hospitalized adult: a study of 123 patients. Rose ED, et al.
Medicine (Baitimore) 54(6):499-507, Nov 75

## MYCOSIS FUNGOIDES

#### ETIOLOGY

Poikiloderma atrophicans vasculare as a pointer to reticulosis of the skin. Chapman RS, et al. Postgrad Med J 51(597):463-7, Jul 75

# MYELOBLASTOSIS VIRUS, AVIAN

## IMMIINOLOGY

Focus assay and defectiveness of avian myeloblastosis virus. Moscovici C, et al. Virology 68(1):173-81, Nov

# **MYELOCELE**

## MORTALITY

Late follow-up in spina bifida cystica. Dougali AJ, et al. Scott Med J 20(3):129-32, May 75

## MYELOFIBROSIS

## FAMILIAL & GENETIC

Gd(--) Abrami: a deficient G-6PD variant with hemizygous expression in blood cells of a woman with primary myelofibrosis. Kahn A, et al. Humangenetik 30(1):41-6, 20 Oct 75

Definition, efinition, clinical features and diagnosis of myelobibrosis. Takácsi-Nagy L, et al. Clin Haematol 4(2):291-308, Jun 75 (93 ref.)

# MYELOID METAPLASIA

## ETIOLOGY

Inter-relationship between polycythaemia vera, leukaemia and myeloid metaplasia. Modan B. Clin Haematol 4(2):427-39, Jun 75 (80 ref.)

## MYELOPROLIFERATIVE DISORDERS

# ETIOLOGY

Experimental myelofibrosis. Hunstein W. Clin Haematol 4(2):457-78, Jun 75 (62 ref.)

## MYOCARDIAL DISEASES, PRIMARY

## FAMILIAL & GENETIC

Fragmented sarcoplasmic reticulum of the cardiomyopathic Syrian hamster: lipid composition, Ca++ transport, and Ca++-stimulated ATPase. Owens K, et al. Recent Adv Stud Cardiac Struct Metab 4:541-50, 1974

#### MORTALITY

Alteration by immunosuppression of early mortality in a naturally occurring cardiomyopathy. Staley NA, et al. J Lab Clim Med 86(5):844-52, Nov 75

## MYOCARDIAL DISEASES. SECONDARY

#### ETIOLOGY

Cardiomyopathy in the dystrophic mouse. Forbes MS, et al. Recent Adv Stud Cardiac Struct Metab 3:455-65, 1973

3:430-65, 1973
Oxidative phosphorylation at various stages of genetically determined cardiomyopathy in the Syrian hamster. Wrogemann K, et al.
Recent Adv Stud Cardiac Struct Metab 3:467-78, 1973
[Evaluation of functional state of myocardium after

open-heart surgery] Frantsev VI, et al. Kardiologiia 15(6):41-5, Jun 75 (Eng. Abstr.) (Rus)

#### FAMILIAL & GENETIC

Lysosomes and lysosomal enzymes in hearts of hamsters (BIO 14.6 and BBL x7) with congenital cardiomyopathy. Maggi V, et al. Recent Adv Stud Cardiac Struct Metab 3:489-95, 1973

RNA polymerase and adenyl cyclase in cardiac hypertrophy and cardiomyopathy. Nair KG, et al. Recent Adv Stud Cardiac Struct Metab 3:479-87, 1973

#### OCCUPRENCE

Cardiology in Papua New Guinea. Somers K. Papua New Guinea Med J 17(3):235-41, Sep 74

## MYOCARDIAL INFARCT

Editorial: The advantages of a vasospastic cause of myocardial infarction. Helistrom HR. Am Heart J 90(5):545-8, Nov 75 Ischemic heart disease: an overview. Ross RS. Am J Cardiol 36(4):496-505, 6 Oct 75 (39 ref.) Results of direct coronary artery graft reconstruction. A five-year clinical and arteriographic appraisal. Wertheimer M, et al. Ann Thorac Surg 20(5):538-49, Nov. 75. Nov 75

Nov 75 Coronary occlusion during coronary angiography. Guss SB, et al. Circulation 52(6):1063-8, Dec 75 A theory concerning the course of events in angina and myocardial infarction. Harris P. Eur J Cardiol 3(2):157-63, Aug 75 Stress and myocardial infarction. Irvin CW Jr. et al.

3(2):157-63, Aug 75
Stress and myocardial infarction. Irvin CW Jr, et al. J SC Med Assoc 71(9):265-9, Sep 75
The significance of coronary arterial stenosis during cardiopulmonary bypass. Engelman RM, et al. J Thorae Cardiovase Surg 79(5):869-79, Nov 75
Editorial: Let me carry your suitcase. Lancet 2(7938):754-5, 18 Oct 75
Letter: Mills antibulies and processful infarction

Letter: Milk antibodies and myocardial infarction. Elwood PC. Lancet 2(7938):771, 18 Oct 75

Elwood PC. Lancet 2(7938):771, 18 Oct 75 Surgical treatment of coronary artery disease: pure graft operations, with a study of 741 patients followed 3-7 yr. Sheldon WC, et al. Prog Cardiovase Dis 18(3):237-53, Nov-Dec 75 Decreased myocardial fibrinolytic activity following temporary ischaemia and reperfusion. Cherry GW, et al. Thromb Diath Haemorrh 34(1):210-5, 30 Sep

[Hazards of selective coronarography] Wojtowicz J, et al. Pol Przegl Radiol 39(4):421-6, Jul-Aug 75

## FAMILIAL & GENETIC

Factors related to blood pressure in a general population sample of Swedish men. Berglund G, et al. Acta Med Scand 198(4):291-8, Oct 75 Risk factors for coronary artery disease in children of affected families. Blumenthal S, et al. J Pediatr 87(6 PT 2):1187-92, Dec 75

## MORTALITY

Ischaemic heart disease and the water factor. A

variable relationship. Meyers D.
Br J Prev Soc Med 29(2):98-102, Jun 75
Prodromata of myocardial infarction and sudden death. Alonzo AA, et al. Circulation 52(6):1056-62, **Dec 75** 

Profile of risk of sudden death in apparently healthy people. Doyle JT. Circulation 52(6 Suppl 3):176-9, Dec 75

Demographic characteristics and trends in arterioscierotic heart disease mortality: Sudden death and myocardial infarction. Kuller L, et al. Circulation 52(6 Suppl 3):1-15, Dec 75

Profile of high risk in people known to have coronary heart disease: A review. Moss AJ. Circulation 52(6 Suppl 3):147-54, Dec 75 (65 ref.) Ventricular arrhythmias in the late hospital phase of

acute myocardial infarction. Relation to left ventricular function detected by gated cardiac blood ventricular function detected by gated cardiac blood pool scanning. Schulze RA Jr, et al. Circulation 52(8):1006-11, Dec 75
Prediction of sudden death in patients discharged after acute myocardial infarction. Helmers C, et al. Eur J Cardiol 3(3):187-92, Oct 75
The faith that heals. Frank JD.
Johns Hopkins Med J 137(3):127-31, Sep 75
Resuscitation of patients with ischaemic heart disease

Resuscitation of patients with ischaemic heart disease

Resuscitation of patients with ischaemic heart disease before admission to hospital. Zilberman D. Resuscitation 4(1):1-17, 1975 [Hemodynamic data in the prognosis of myocardial infarct] Arnould JL, et al. Acta Cardiol (Brux) 30(3):181-97, 1975 (Fre)

30(3):181-97, 1975

[Results of the myocardial infarct registers in the German Democratic Republic and their significance for the reduction of early mortality in myocardial infarce] Aurisch R, et al. Z Gesamte Inn Med 30(16):154-6, 15 Aug 75 (Eng. Abstr.) (Ger)

[Preoperative and early postoperative complications of vagotomy Infasz M, et al. Orv Hetil 116(41):2403-7, 12 Oct 75

12 Oct 75

[Myocardial infarct mortality and cigarette smoking in the records of Myocardial Infarct Registries in the City of Warsaw and in Lublin] Bednarzewski J, al. Pol Tyg Lek 30(42):1737-9, 20 Oct 75 (Eng Abstr.) (Pol)

[Editorial: Myocardial infarct and it's prevention] Werkö L. Lakartidningen 72(44):4259-60, 29 Oct 75

#### OCCURRENCE

Identification of ischemic heart disease. Am J Cardiol 36(5):597-608, 31 Oct 75 Demographic characteristics and trends in

Demographic characteristics and trends in arterioscierotic heart disease mortality: Sudden death and myocardial infarction. Kuller L, et al. Circuiation 52(6 Suppl 3):1-15, Dec 75 Medical versus surgical therapy for acute coronary insufficiency. A randomized study. Selden R, et al. N Engl J Med 293(26):1329-33, 25 Dec 75 Cardiology in Papua New Guinea. Somers K. Papua New Guinea Med J 17(3):235-41, Sep 74 Myocardial Infarct partiality of disease translation.

[Myocardial infarct mortality and cigarette smoking in the records of Myocardial Infarct Registries in the City of Warsaw and in Lublin] Bednarzewski J, et al. Pol Tyg Lek 30(42):1737-9, 20 Oct 75 (Eng. Abstr.)

## PREVENTION & CONTROL

Editorial: The advantages of a vasospastic cause of myocardial infarction. Helistrom HR. Am Heart J

myocardial infarction. Melistrom HR. Am Hear 90(5):545-8, Nov 75 Hypertension and the thyroid gland. Barnes BO. Clin Exp Pharmacol Physiol Suppl 2:167-70, 1975 The superiority of aortic cross-clamping wit profound local hypothermia for myocardial protection during aorta-coronary bypass grafting.
Griepp RB, et al. J Thorac Cardiovasc Surg
70(6):995-1009, Dec 75
Patient care following open heart surgery. Estafanous
FG, et al. Mid East J Anaesthesiol 4(1):39-47, Feb

Aspirin and myocardial infarction study. Cooper EE.

Aspirin and myocardial infarction study. Cooper EE.

Tex Med 71(10):84-5, Oct 75

[Beta-blocking drugs for the treatment of
hypertension (author's transl)] Garnier B. Praxis
64(45):1452-4, 11 Nov 75

[Editorial: Myocardial infarct and it's prevention]
Werkö L. Lakartidningen 72(44):4259-60, 29 Oct 75

## MYOCARDITIS

## ETIOLOGY

[Ailergic myocarditis] Vyshnepol'skif IuI, et al. Klin Med (Mosk) 53(2):20-5, Feb 75 (Rus) [Clinical aspects of infectious-ailergic myocarditis] Trakhtenberg SB, et al. Vrach Delo (2):49-51, Feb 74 (Eng. Abstr.) (Rus)

## **MYOGLOBINURIA**

Clinicopathologic and experimental studies myohemoglobinuric nephrosis. Chin Med J 1(4):257-64, Jul 75

## MYOPIA

## **ETIOLOGY**

Instrument myopia. Hennessy RT. J Opt Soc Am 65(10):1114-20, Oct 75
Night myopia and the intermediate dark focus of accommodation. Leibowitz HW, et al.

J Opt Soc Am 65(10):1121-8, Oct 75 [Glaucoma and myopia] Zolog N, et al. Rev Chir [Oftalmol] 18(4):309-15, Jul-Sep 74 (Eng.

#### Abstr.)

## **MYOSITIS**

[Muscle cell structure in polymyositis] Fidziańska A. Neurol Neurochir Pol 9(5):579-83, Sep-Oct 75 (Eng. Abstr.)

# NASAL POLYPS

#### ETIOLOGY

Cystic fibrosis: involvement of the ear, nose, and paranasal sinuses. Cunningham DG, et al.

III Med J 148(4):470-1, 474, Oct 75
Letter to the editor: Reinvestigation of the normal length of the adult sella turcica with special reference to nasal polyps. Peller S, et al.

Invest Radiol 10(4):394, Jul-Aug 75

# NASOPHARYNGEAL NEOPLASMS

#### ETIOLOGY

he Epstein-Barr virus and neoplasia. Klein G. N Engl J Med 293(26):1353-7, 25 Dec 75

# NAUSEA

#### RTIOLOGY

Effect of adrenergic agents on postgastrectomy hypoglycemia. Leichter SB, et al. Diabetes hypoglycemia. Leichter SB, et al. Diabetes 24(11):1005-10, Nov 75
Pyrogenic reactions during haemodialysis caused by

extramural endotoxin. Hindman SH, et al. Lancet 2(7933):732-4, 18 Oct 75 Chronic dialysis and alcoholism. De Palma JR, et al.

Proc Clin Dial Transplant Forum (4):9-11, 1974

# NECROBIOSIS LIPOIDICA

Diabetic microangiopathy in patients with pancreatitic diabetes mellitus. Verdonk CA, et al. York)Toxicol A 33(2):394-400, Aug 75

#### NECROSIS

## ETIOLOGY

A local complication of intravenous induction of anaesthesia. Scurr C. Anaesthesia 30(5):683-4, Sep

Aseptic bone necrosis survey in compressed air workers. Sealey JL. J Occup Med 17(10):666-7, Oct

# PREVENTION & CONTROL

[Influencing myocardial necroses induced by isoproterenol, the physiologic antagonist of calcium, in experiments (author's transl)] Slezák J, et al. Bratisl Lek Listy 64(4):414-22, Oct 75 (Eng. Abstr.)

# NEISSERIA GONORRHOEAE

modified reduced transport fluid for the preservation of Neisseria gonorrhoeae during transport. Finlayson MH, et al. S Afr Med J 49(43):1787-9, 11 Oct 75

Phospholipids and fatty acids of Neisseria gonorrhoeae. Sud IJ, et al. J Bacteriol 124(2):713-7,

## DRUG EFFECTS

Abnormal forms of bacteria produced by antibiotics. Lorian V, et al. Am J Clin Pathol 64(5):678-88, Nov

Altered crystal violet permeability and lytic behavior in antibiotic-resistant and -sensitive mutants of Neisseria gonorrhoeae. Guymon LF, et al.

Neisseria gonormoeae. Guymon Lef, et al. J Bacteriol 124(2):757-63, Nov 75
Genetic analysis of drug resistance in Neisseria gonorrhoeae: production of increased resistance by the combination of two antibiotic resistance both Maier TW, et al. J Bacteriol 124(2):834-42, Nov 75

Maier TW, et al. J Bacteriol 124(2):834-42, Nov 75 Loss of low-level antibiotic resistance in Neisseria gonorrhoeae due to env mutations. Sarubbi FA Jr, et al. J Bacteriol 124(2):750-6, Nov 75 Inheritance of low-level resistance to penicillin, tetracycline, and chloramphenicol in Neisseria gonorrhoeae. Sparling PF, et al. J Bacteriol 124(2):740-9, Nov 75 Phospholipids and fatty acids of Neisseria gonorrhoeae. Sud IJ, et al. J Bacteriol 124(2):713-7, Nov 75

(Rum) [The antibiotic effect of the madder root (Rubia tinctorium)] Formanek I, et al. Pharmaxie 30(9):617,

#### ENZYMOLOGY

Inheritance of low-level resistance to penicillin, tetracycline, and chloramphenicol in Neisseria gonorrhoeae. Sparling PF, et al. J Bacteriol 124(2):740-9, Nov 75 Neisseria gonorrhoeae and neisseria meningitidis:

extracellular enzyme cleaves human immunoglobulin A. Plaut AG, et al. Science 190(4219):1103-5, 12 Dec 75

#### GROWTH & DEVELOPMENT

Phospholipids and fatty acids of Neisseria gonorrhoeae. Sud IJ, et al. J Bacteriol 124(2):713-7,

modified reduced transport fluid for preservation of Neisseria gonorrhoeae duri transport. Finlayson MH, et al. S Afr Med 49(43):1787-9, 11 Oct 75 during

#### IMMUNOLOGY

Neisseria gonorrhoeae and neisseria meningitidis: extracellular enzyme cleaves human immunoglobulin A. Plaut AG, et al. Science 190(4219):1103-5, 12 Dec 75

## ISOLATION & PURIFICATION

Sexually transmitted diseases of the anus and rectum. Catterall RD. Clin Gastroenterol 4(3):659-69, Sep 75 Editorial: GC culture: who, when, how much? Paulshock BZ, et al. Del Med J 47(11):657, Nov 75 Importance of frozen-stored human semen in the spread of gonorrhea. Sherman JK, et al.

Fertil Steril 26(11):1043-7, Nov 75
[Letter: Gonorrhea treatment by the family physician] Stolz E. Ned Tijdschr Geneeskd 119(71):1588-90, 11 Oct 75

#### METABOLISM

Altered crystal violet permeability and lytic behavior in antibiotic-resistant and -sensitive mutants of Neisseria gonorrhoeae. Guymon LF, et al. J Bacteriol 124(2):757-63, Nov 75

## NEISSERIA MENINGITIDIS

Bacterial meningitis. Some aspects of diagnosis and treatment. Hambleton G, et al. Arch Dis Child 50(9):674-84, Sep 75 (106 ref.)

[Occurence, prevention and therapy of meningococcic meningitis] Berger U. Med Klin 70(41):1628-35, 10 Oct 75 (10 ref.) (Ger) [Biological properties of meningococci isolated from meningococcus carriers] Zotova AB, et al.
Zdravookhr Kirg (2):39-42, Mar-Apr 75 (Rus)

## DRUG EFFECTS

Trends in meningococcal disease, 1974. Jacobson JA, et al. J Infect Dis 132(4):480-4, Oct 75

## ENZYMOLOGY

Neisseria gonorrhoeae and neisseria meningitidis: reisseria gonornocae and neisseria meningitidis: extracellular enzyme cleaves human immunoglobulin A. Plaut AG, et al. Science 190(4219):1103-5, 12 Dec 75 [Micromethod for determining the enzymatic properties of microbes of the genus Neisseria] Ezhova GG. Lab Delo (9):549-51, 1975 (Rus)

## IMMUNOLOGY

Nature of the antigen present in the cerebrospinal fluid and serum of patients with group A meningococcal meningitis. Greenwood BM, et al. Clin Exp Immunol 16(3):413-7, Mar 74

Neisseria gonorrhoeae and neisseria meningitidis: extracellular enzyme cleaves human immunoglobulin A. Plaut AG, et al. Science 190(4219):1103-5, 12 Dec 75

Immunochemical characterization of the outer membrane complex of Bacteroides fragilis subspecies fragilis. Kasper DL, et al. J Infect Dis 132(4):440-50, Oct 75
[Bulogical properties of manifectorial foliated from [Biological properties of meningococci isolated from

meningococcus carriers] Zotova AB, et al. Zdravookhr Kirg (2):39-42, Mar-Apr 75

Opportunistic infection in children. III. In the normal host. Feigin RD, et al. J Pediatr 87(6 Pt 1):852-66, Dec 75 (192 ref.)

#### PHYSIOLOGY

[Biological properties of meningocccci isolated from meningococcus carriers] Zotova AB, et al. Zdravookhr Kirg (2):39-42, Mar-Apr 75

#### NEMATODE INFECTIONS

#### OCCURRENCE

[Incidence of gastrointestinal worms in swine in clinically healthy farms and in problem farms]
Donnerbauer HJ, et al. Berl Munch Tieraerztl Wochenschr 88(20):393-6, 15 Oct 75 (Eng. Abstr.)

## **NEOPLASM METASTASIS**

#### ETIOLOGY

Neurological manifestations of primary rhabdomyosarcoma of the head and neck in children Fleischer AS, et al. J Neurosurg 43(2):207-14, Aug

Alteration of metastases distribution by vaso-dilating drugs. Boeryd B, et al. Pathol Eur 10(3):197-201, 1975

#### PREVENTION & CONTROL

Selective antimetastatic treatment-current status and future prospects. Spreafico F, et al. Cancer Treat Rev 1(4):239-50, Dec 74 (77 ref.) [Surgical management of lung cancer--an evaluation of combined resection of the lung with the adjacent organs] Tomita M, et al. Jpn J Thorac Surg 28(10):740-4, 1 Oct 75 (Eng. Abstr.) (Jpn)

# NEOPLASM RECURRENCE, LOCAL

#### MORTALITY

[Treatment of cancer of the esophagus by radiation. Part 2. Recurrence and cause of death (author's transl)] Kato T, et al. Nippon Acta Radiol 35(5):321-7, 25 May 75 (Eng. Abstr.) (Jpn)

#### PREVENTION & CONTROL

Long-term survival of patients treated with BCNU for brain tumors. Calogero J, et al. J Neurosurg 43(2):191-6, Aug 75

Surgical removal of basal cell carcinoma of the eyelids utilizing frozen section control. Older JJ, et al. Trans Am Acad Ophthalmol Otolaryngol 79(5):658-63, Sep-Oct 75

79(3):556-53, Sept-Oct 73 [Surgical management of lung cancer--an evaluation of combined resection of the lung with the adjacent organs] Tomita M, et al. Jpn J Thorac Surg 28(10):740-4, 1 Oct 75 (Eng. Abstr.) (Jpn)

## **NEOPLASMS**

## **ETIOLOGY**

Immuno suppressive drugs in rheumatoid arthritis-toxicity. Currey HL. Adv Clin Pharmacol 6:98-104, 1974

Animal viruses, radiation, repair mechanisms, and cancer. Cameron KR. Basic Life Sci 5B:755-61, 1975 (33 ref.) Chromosomes and oral contraceptives: aberrations in

relation to neoplasia. Mills J, et al. Clin Oncol 1(2):141-7, Jun 75

Relevance of virus-induced immunodepression to oncogenesis. Bendinelli M.
G Batterici Virol Immunol 67(7-12):173-9, Jul-Dec 74

Considerations of some current concepts in cancer research. Möller G, et al. J Nati Cancer Inst 55(4):755-9, Oct 75

The Epstein-Barr virus and neoplasia. Klein G. N Engl J Med 293(26):1353-7, 25 Dec 75 Carcinogenesis. Calvin M. Naturwissenschaften 62(9):405-13, Sep 75 (41 ref.)

Etiology and prevention of cancer. Gori GB, et al. Prev Med 4(3):239-46, Sep 75
Overview: nutrition and cancer. Wynder EL.

Prev Med 4(3):322-7. Sep 75

The cancer problem. Cairns J. Sci Am 233(5):64-72, 77-8, Nov 75 [Mechanisms of carcinogenesis and factors anticarcinogenesis] Kavetskif RE. Vopr 21(9):3-8, 1975 (35 ref.) Onkol

## FAMILIAL & GENETIC

Relationships among repair, cancer, and genetic deficiency: overview. Setlow RB. Basic Life Sci 5B:711-7, 1975

Considerations of some current concepts in cancer

Considerations of some current concepts in cancer research. Möller G, et al. J Natl Cancer Inst 55(4):755-9, Oct 75

The Epstein-Barr virus and neoplasia. Klein G.
N Engl J Med 293(28):1353-7, 25 Dec 75

Etiology and prevention of cancer. Gori GB, et al.
Prev Med 4(3):239-46, Sep 75

[Identification of chromosome aberrations observed in human cancerous cells by labeling of R bands]
Ayraud N. C R Soc Biol (Paris) 169(2):365-72, 1975

(Eng. Abstr.)

(Eng. Abstr.)

(Ere)

(Comparative studies on tumorgenom, liver tissue, and livercatalase activity (author's transl)) Wieser O, et al. Osterr Z Onkol (1):12-5, 1974 (Eng. Abstr.)

[Epidemiological aspects of corpus carcinoma] Lau HU, et al. Zentralbi Gynaekol 97(17):1025-36, 1975 (Eng. Abstr.) (Ger)

[Heredity and cancer] Koller PC.
Recent Prog Med (Roma) 58(2):137-48, Feb 75 (Eng Abstr.)

#### MORTALITY

Death rates and causes of death among opioid addicts

Death rates and causes or death among opion address in community drug treatment programs during 1970-1973. Watterson O, et al. Am J Drug Alcohol Abuse 2(1):99-111, 1975 Measuring improved survival of cancer patients. Newell GR. CA 25(6):338-43, Nov-Dec 75

Cancer mortality among Mormons. Enstrom JE. Cancer 36(3):825-41, Sep 75

Cancer 36(3):823-41, Sep 75
Cancer in children in greater Bombay (1964-72). A comparative study. Jussawalla DJ, et al.
Indian J Cancer 12(2):135-43, Jun 75 Trends in cancer survival among U.S. white children.

1955-1971. Myers MH, et al. J Pediatr 87(5):815-8, Nov

Malignant tumours as causes of death of former athletes. Schmid L. J Sports Med Phys Fitness 15(2):117-24, Jun 75

The Edinburgh Thorotrast series - report of a cytogenetic study. Buckton KE, et al. Riso Rep

(294):114-25, Jun 73 The cancer problem. Cairns J. Sci Am 233(5):64-72, 77-8, Nov 75

77-8, NOV 75
Potential gains in longevity after midlife.
Stat Bull Metropol Life Ins Co 56:8-10, Sep 75
[Recombination between R and Col factors in
"Escherichia coli" K12. III.--Analysis of the
recombinants by transduction (author's transl)]

Stat Bull Metropol Life Ins Co 56:2-5, Sep 75
[Primary causes of death in a large city population during a period of 10-years (1963-1972)] Santrūček M. Cesk Zdrav 23(8-9):361-7, Sep 75 (Eng. Abstr.)

#### OCCURRENCE

Epidemiology of cancer in the Indian sub continent. Indian J Cancer 12(2 Suppl):Suppl 1-9, Jun 75 Cancer in children in greater Bombay (1964-72). A comparative study. Jussawaila DJ, et al. Indian J Cancer 12(2):135-43, Jun 75 Pattern of neoplastic disease in children with special reference to malignant tumours. Pathak IC, et al.

Indian J Cancer 12(1):46-55, Mar 75
Editorial: Malignant disease in the Commonwealth
Caribbean. West Indian Med J 24(2):85, Jun 75
[Incidence of malignant tumors in childhood (author's

transi)] Jacobi H, et al. Z Kinderheilkd 120(4):277-81, 13 Nov 75 (Eng. Abstr.)
[Malignant soft tissue tumors. Epidemiology in the Republic of Paraguay] Rolon PA.

Arch Invest Med (Mex) 6(3):487-96, 1975 (Eng. (Spa)

Medicine and Public Affairs. The cancer program: a

## PREVENTION & CONTROL

new burst of criticism. Greenberg DS. N Engl J Med 293(26):1379-80, 25 Dec 75 Etiology and prevention of cancer. Gori GB, et al. Prev Med 4(3):239-46, Sep 75 Overview: nutrition and cancer. Wynder EL. Overview: nutrition and cancer. wynder EL.

Prev Med 4(3):322-7, Sep 75

[Treatment of solid forms of cancer] Kjare M, et al.

Ugeskr Laeger 137(43):2528-8, 20 Oct 75

[Soviet-American cooperation in the problems of organizing the fight against cancer] Kiselev AK, et al. Vopr Onkol 21(10):3-7, 1975

## NEOPLASMS, EXPERIMENTAL

## ETIOLOGY

Virus induced lymphoproliferative disease in non-human primates. Deinhardt F. Br J Cancer 31 SUPPL 2:140-6, Mar 75 (45 ref.) Parasites and cancer. Gawish N. Egypt J Bilharz

2(1):131-6, 1975 Effect of adeno-associated virus on cancer expression

by herpesvirus-transformed hamster cells. Cukor G, et al. J Natl Cancer Inst 55(4):957-9, Oct 75

Symposium: characterization of oncornaviruses and related viruses--a report. Dalton AJ, et al.
J Natl Cancer Inst 55(4):941-3, Oct 75 The effect of Thorotrast enriched with Th230. Faber M. Riso Rep (294):294-302, Jun 73

Thorotrast-induced spindle cell sarcoma and hepatic cholangiocarcinoma in Syrian hamsters. Mori T, et

al. Riso Rep (294):267-80, Jun 73
Growth of permanent lymphoid cell cultures from human source: tenth anniversary. Wang CH, et al. Tex Rep Biol Med 33(1):213-50, 1975 (150 ref.)
[Transplantable cancer of the urinary bladder and hemanglopericytoma obtained by means of the ectopic transplantation of tissues of the fetal urinary bladder] Svet-Moldavskif GIa, et al. Vopr Omkol 21(9):89-93, 1975 (Eng. Abstr.)
[Rus] Lung tumors developing under the effect of urethane and influenza virus] Botsman NE, et al.
Vrach Delo (2):88-91, Feb 74 (Eng. Abstr.) (Rus)

#### FAMILIAL & GENETIC

Sequential analysis of transplantable hepatocellular carcinomias. Becker FF, et al. Cancer Res 35(11 Pt 1):3021-6, Nov 75

1):3021-6, Nov 75
Genetic differences in the induction of aryl
hydrocarbon hydroxylase and benzo(a)pyrene
carcinogenesis in C3H/He and DBA/2 strains of mice. carcinogenesis in C3H/He and DBA/2 strains of mice. Watanabe M, et al. Gann 66(3):217-26, Jun 75 Nongenetic variability in susceptibility to oncogenesis. Prehn RT. Science 190(4219):1095-6, 12 Dec 75

#### MORTALITY

Lymphoid leukosis in chickens chemically bursectomized and subsequently inoculated with

J Nati Cancer Inst 55(4):851-5, Oct 75
The effect of surgery and pretreatment or posttreatment adjuvant chemotherapy on primary tumor growth in an animal model. Straus MJ, et al. J Surg Oncol 7(6):497-512, 1975

#### PREVENTION & CONTROL

Local antitumor activity of a primary and an anamnestic response to a syngeneic guinea pig hepatoma. Bast RC Jr, et al. J Natl Cancer Inst 55(4):989-94, Oct 75
Enhancement of immunity against murine syngeneic tumors by a fraction extracted from non-pathogenic mycobacteria. Lamensans A, et al.

Proc Natl Acad Sci USA 72(9):3856-60, Sep 75
[Interferon and experimental peoplesme] Purlises A

[Interferon and experimental neoplasms] Pugliese A G Batteriol Virol Immunol 67(7-12):300-7, Jul-Dec 74

# NEOPLASMS, MULTIPLE PRIMARY

## FAMILIAL & GENETIC

Retinoblastoma associated with other primary malignant tumours. Aherne G. Trans Ophthalmol Soc UK 94(4):938-44, 1974

# NEOPLASMS, RADIATION-INDUCED

Recalling former patients: weighing the risks. Phillips DF. Hospitals 49(22):85-8, 16 Nov 75
Epidemiological follow-up studies of the Portuguese Thorotrast series (up-dated results). da Silva Horta J, et al. Riso Rep (294):193-211, Jun 73
Tumours developed in people injected with thorium dioxide (Thorotrast) (Portuguese experience). da Silva Horta J. Riso Rep (294):233-47, Jun 73
Dose effect relations in hepatic carcinogenesis. Faber M. Riso Rep (294):308-16, Jun 73
The effect of Thorotrast enriched with Th230. Faber M. Riso Rep (294):2394-302, Jun 73
Follow-up of Danish Thorotrast cases. Faber M. Riso Rep (294):137-47, Jun 73
Aspects of collaboration relating to follow-up-studies. Immich H. Riso Rep (294):317-9, Jun 73
Statistical problems of Thorotrast studies. Immich H. Riso Rep (294):48-50, Jun 73
Followup of Thorotrast patients from Boston, Massachueetts.

Riso Rep (294):148-50, Jun 73
Followup of Thorotrast patients from Boston,
Massachusetts and Ann Arbor, Michigan, USA.
Janower ML. Riso Rep (294):126-36, Jun 73
The stability of leukemogenic risk in human marrow
irradiated by alpha rays. Marinelli LD. Riso Rep
(294):303-7, Jun 73
Thorotrast-induced spindle cell sarcoma and hepatic
cholangiocarcinoma in Syrian hamsters. Mori T, et
al. Riso Rep (294):267-80, Jun 73
Thorotrast injury in Japan. Mori T, et al. Riso Rep
(294):175-92. Jun 73

(294):175-92, Jun 73

(294):175-92, Jun 73
The skeletal dose from 224Ra following intravascular administration of thorotrast. Rowland RE, et al. Riso Rep (294):95-103, Jun 73
Liver studies in the thorotrast patients - laboratory and clinical findings (study of 175 cases). Tavares MH, et al. Riso Rep (294):212-8, Jun 73
Actual status of the German Thorotrast study. van Kaick G, et al. Riso Rep (294):157-62, Jun 73
Special clinical findings among Thorotrast patients. van Kaick G, et al. Riso Rep (294):163-8, Jun 73
Pathological findings in the RES (liver, spleen, lymph nodes, bone marrow) of Thorotrast patients

(histological an autoradiographic investigations). Wegener K, et al. Riso Rep (294):248-58, Jun 73

Radiation and thyroid cancer. New concerns. Debra DW Jr. J Med Assoc Ga 64(10):395-6, Oct 75

#### NEPHRITIS

Poststreptococcal nephritis—a rare disease?. Meadow SR. Arch Dis Child 50(5):379-82, May 75
On survivorship in the nephritis of systemic lupus erythematosus. Decker JL. Arthritis Rheum 18(5):497-500, Sep-Oct 75

18(5):397-500, Sep-Oct 75
Treatment of lupus nephritis. Kaplan D, et al.
Proc Clin Dial Transplant Forum (4):86-9, 1974
[Functional state of the kidneys in patients with meningococcal infections] Goncharova EI, et al.
Ter Arkh 47(8):96-102, 1975 (Eng. Abstr.) (Rus)

#### MORTALITY

On survivorship in the nephritis of systemic lupus erythematosus. Decker JL. Arthritis Rheum 18(5):497-500, Sep-Oct 75

Recent trends in the mortality rate from renal disease in children and young adults in New York City. McCrory WW, et al. J Pediatr 87(6 Pt 1):928-32, Dec

[Mortality due to uremia resulting from chronic kidney diseases] Vlasov V, et al. Vutr Boles 14(1):34-40, 1975 (Eng. Abstr.) (Bul)

#### OCCURRENCE

[Characteristics of the clinical manifestations and course of various diseases in wartime conditions (literature review)] Kuz'menko AI. Voen Med Zh (6):19-23, Jun 75 (32 ref.) (Rus)

# **NEPHROBLASTOMA**

#### MORTALITY

Wilms' tumour. A study of 15 cases. Rao TV, et al. Indian J Pediatr 42(330):194-9, Jul 75

## **NEPHROCALCINOSIS**

## ETIOLOGY

Pathoanatomical features of the kidney in myelomonocytic and chronic lymphocytic leukemia. Schwarze EW. Virchows Arch [Pathol Anat] 363(3):243-51, 30 Oct 75

## NEPHROSCLEROSIS

## ETIOLOGY

Diabetic microangiopathy in patients with pancreatitic diabetes mellitus. Verdonk CA, et al. York)Toxicol A 33(2):394-400, Aug 75 [Kidney and ureteral injuries] Schönberger B, et al. Z Urol Nephrol 68(4):289-92, Apr 75 (Ger)

## **NEPHROSIS**

## ETIOLOGY

Perirenal edema and toxic nephrosis in cattle, associated with ingestion of pigweed. Stuart BP, et al. J Am Vet Med Assoc 167(10):949-50, 15 Nov 75

Recent trends in the mortality rate from renal disease in children and young adults in New York City. McCrory WW, et al. J Pediatr 87(6 Pt 1):928-32, Dec

# NERVE COMPRESSION SYNDROMES

# ETIOLOGY

The eye and endocrine diseases. Crawford BA.
Med J Aust 2(10):395-7, 6 Sep 75
[Primary orbital nevocarcinoma] Constantinides G, et
al. Bull Sec Ophtalmol Fr 74(4):517-9, Apr 74

(Fre) [Cauda equina syndrome following spondylolisthesis

[Cauda equina syndrome following spondyloistness by low lumbar involvement of chronic rheumatoid arthritis] Frenay J, et al. Neurochirurgle 20(5):431-40, Sep-Oct 74 (Eng. Abstr.) (Fre) [Current indications of stereotaxic interstitial irradiation in acromegaly. Ophthalmologic and neuroendocrinologic correlations in relation to prolonged time] Talairach J, et al. Neurochirurgle 20(4):369-90, Jul-Aug 74 (Eng. Abstr.) (Fre)

# NERVOUS SYSTEM DISEASES

Gram-negative bacillary meningitis. Mangi RJ, et al. Am J Med 59(6):829-36, Dec 75 (52 ref.) Carotid endarterectomy: an analysis of 234 operative

Carotid endarterectomy: an analysis of 1234 operative cases. Nunn DB. Ann Surg 182(6):733-8, Dec 75
Nerve involvement in leprosy-pathology, differential diagnosis and principles of management. Pearson JM, et al. Lepr Rev 46(3):199-212, Sep 75
The recognition and management of nerve damage under field conditions. Ross WF, et al. Lepr Rev

under field conditions. Ross WF, et al. Lepr Rev 46(3):231-4, Sep 75

[Problem of focal infection. Cardiopathies, other systemic manifestations; the role of the dentist]
Descrozailles C. Rev Odontostomatol (Paris)
4(2):97-115, Mar-Apr 75

[Certain aspects of transient disorders of cerebral

circulation] Berlin IuIu. Sov Med (4):124-6, Apr 75 (Eng. Abstr.) (Rus)
[Stable functional changes in the body of miners under the effect of permissible levels of vibration and noise] Paran'ko NM, et al. Vrach Delo (2):122-6, Feb 74 (Eng. Abstr.)

#### FAMILIAL & GENETIC

[Study of viral hepatitis antecedents and, comparatively, of other pathological antecedents in the parents of children with hepatitis and other diseases] Pappo A, et al. Rev Roum Med [Med Intern] 13(3):171-81, 1975

#### OCCURRENCE

Manpower surveys and other myths. Clark WK.

Clin Neurosurg 22:566-72, 1975 Neurosurgery in the Carolinas and its relation to national neurosurgical manpower requirements. Wrenn FR, et al. Clin Neurosurg 22:526-65, 1975 Children born from pregnancies complicated by subnormal oestriol excretion--first year. Drew JH, et al. Med J Aust 2(10):381-4, 6 Sep 75

The physician-specialist in Western Samoa. Grigor RR. NZ Med J 82(547):161-3, 10 Sep 75

# **NEURITIS**

## ETTOLOGY

[Changes in the soft tissue of the hands in chronic cold trauma--radiological and thermographical findings] Gavrilova KM, et al. Radiol Diagn (Berl) 16(2):285-94, 1975 (Eng. Abstr.) (Ger)

# NEUROCIRCULATORY ASTHENIA

## RTIOLOGY

[Acid-base equilibrium in functional (neurogenic) disorders of the cardiovascular system] Stepanov NG, et al. Sov Med (4):39-42, Apr 75 (Eng. Abstr.) (Rus)

## **NEURODERMATITIS**

## ETIOLOGY

Emotional factors in skin disease. Russell BF. Br J Psychiatry Spec No 9:447-52, 1975 (44 ref.) [Certain problems of pathogenesis of neurodermatitis and eczema in children] Skripkin IuK, et al. Vopr Okhr Materin Det 19(1):65-70, Jan 74 (Eng. Abstr.)

## NEUROLOGIC MANIFESTATIONS

## ETIOLOGY

Neurological manifestations of primary rhabdomyosarcoma of the head and neck in children. Fleischer AS, et al. J Neurosurg 43(2):207-14, Aug

## NEUROMA

[Experimental studies on changes of the nervus alveolaris inferior following resection in dogs] Skopakoff C. Anat Anz 138(1-2):88-98, 1975 (Ger)

## NEUROMUSCULAR DISEASES

# **ETIOLOGY**

Neuromuscular disorders in childhood. Old dogmas, new concepts. Dubowitz V. Arch Dis Child 50(5):335-46, May 75 (45 ref.)

# **NEUROSES**

#### ETIOLOGY

Twenty-third Annual Karen Horney Lecture: Life is a juggling act: our concepts of "normal" development - myth or reality? Eckardt MH.

Am J Psychoanal 35(2):103-13, Summer 75
Pulmonary encephalopathy. Its causative factors and
management. Chim Med J 1(4):287-96, Jul 75 management. Crim Med J 1(4):287-39, Jul 75
The psychiatric aspects of cardiac intensive therapy:
a review. Bowden P. Eur J Intensive Care Med
1(2):25-91, May 75 (65 ref.)
Neurotic disorders in Lebonon. Katchadourian HA, et
al. J Med Liban 28(2):269-80, 1975

[Personal losses and their effects on the origin and development of neurosis structure (review of the psychodynamic system in psychopathology] Langenmayr A.

Prax Kinderpsychol Kinderpsychiatr 24(4):136-45, May-Jun 75 (Eng. Abstr.)

#### FAMILIAL & GENETIC

Psychiatric morbidity in parents and sibs of schizophrenics and non-schizophrenics. Stephens DA, et al. Br J Psychiatry 127:97-108, Aug 75

National differences in extraversion and neuroticism. Lynn R, et al. Br J Soc Clin Psychol 14(3):223-40, Sep 75

Sep 75
Neurotic disorders in Lebonon. Katchadourian HA, et al. J Med Liban 28(2):269-80, 1975
[Degree of diffusion of mental pathology among patients hospitalized in departments of medicine]
Rucquoy G, et al. Acta Psychiatr Belg 74(6):582-616, Nov 74 (Eng. Abstr.) (Fr. [Anxiety and neurosis in the climacteric as (preliminary data)] Amerio P, et al. Minerva Ginecol 27(1):64-6, Jan 75 (Eng. Abstr.)

[Occupational disability in adults. Various statistical information with comments] Rud J.

Tidsskr Nor Laegeforen 95(29):1661-4, 20 Oct 75

(Eng. Abstr.) (Eng. Abstr.)
[Adaptation to school conditions of children beginning elementary school education and their previous kindergarden experiences] Polus-Szeniawska E. Rocz Panstw Zaki Hig 28(5):635-45, 1975 (Eng. Abstr.)

# NEUROSES, ANXIETY

## OCCURRENCE

Dhat syndrome: a culture-bound sex neurosis of the orient. Malhotra HK, et al. Arch Sex Behav 4(5):519-28, Sep 75

## NEVUS

## OCCURRENCE

Incidence of depigmented nevi in 1,000 healthy term newborns. Kennedy JL Jr, et al. Mod Probl Paediatr 17:211. 1975

# NEWCASTLE DISEASE

## OCCURRENCE

Newcastle disease surveillance in the United States. Pierson GP, et al. J Am Vet Med Assoc 167(9):801-3,

## PREVENTION & CONTROL

Motivation as an approach to disease control. Goldstein HE. J Am Vet Med Assoc 167(9):847-8, 1

Newcastle disease surveillance in the United States. Pierson GP, et al. J Am Vet Med Assoc 167(9):801-3,

## NEWCASTLE DISEASE VIRUS

## IMMUNOLOGY

Comparison of vaccines against infectious bursal disease. Thornton DH, et al. J Comp Pathol 85(4):597-610, Oct 75

Study on experimental vaccinia virus infection in mice with special reference to host defence mechanisms. Prasad CB, et al. Z Immunitaetsforsch 148(2):97-111,

Experiments for the detection of antibodies in the tracheal exudate of chicken after infection with Newcastle virus (author's transl)] Lüthgen W. Z Immunitaetsforsch 144(3):273-80, Oct 72 (Eng.

#### PATHOGENICITY

[In vitro evaluation of antiviral inhibitors by means of a turbidity method (author's transl)] Augsten K. Acta Histochem (Jena) 53(1):97-102, 1975 (Eng. Abstr.)

## **NOCARDIA**

#### IMMUNOLOGY

Effect of Nocardia and Mycobacterium cell-wall skeleton on autochthonous tumor grafts. Tokuzen R, et al. Gann 66(4):433-5, Aug 75

#### NOCARDIA INFECTIONS

#### ETIOLOGY

Opportunistic infection in children. III. In the normal host. Feigin RD, et al. J Pediatr 87(6 Pt 1):852-66, Dec 75 (192 ref.)

Nocardiosis. A review of 25 cases occurring during 24 months. Frazier AR, et al. Mayo Clin Proc 50(11):657-63, Nov 75

Deep mycosis in children. Aceves Ortega R. Mod Probl Paediatr 17:228-41, 1975 (60 ref.)

## NOSE DEFORMITIES

#### ETIOLOGY

[Postoperative nasal asymetries] Jost G, et al. Ann Chir Plast 20(2):124-33, 1975 (Eng. Abstr.)

## NOSE NEOPLASMS

#### ETTOLOGY

Adenocarcinoma of the nose and paranasal sinuses in woodworkers in the state of Victoria, Australia. Ironside P, et al. Cancer 36(3):1115-24, Sep 75 [Exogenous causes of cancer of the nasal cavity]

Andersen HC. Ugeskr Laeger 137(44):2567-71, 27 Oc 75 (Eng. Abstr.) (Dan

#### **NUTRITION DISORDERS**

[The diencephalic syndrome] Förster C. Med Klin 70(37):1458-61, 12 Sep 75 (27 ref.) (Ger)

Immune function and survival in a long-lived mouse strain subjected to undernutrition. Gerbase-DeLima M. et al. Gerontologia 21(4):184-202, 1975

## OCCURRENCE

Nutrition and health status of rural school boys of Udaipur District. Bhandari B, et al. Indian J Pediatr 42(330):186-93, Jul 75

Characteristics of the clinical manifestations and course of various diseases in wartime conditions (literature review)] Kuz'menko AI. Voen Med Zh (6):19-23, Jun 75 (32 ref.) (Rus)

## PREVENTION & CONTROL

A hospital administrator's view of the shared responsibility. Foster JT. J Am Diet Assoc 67(6):539-40, Dec 75

# **NYSTAGMUS**

## ETIOLOGY

The circular eye-tracking test. I. Simultaneous recording of the horizontal and vertical component of eye movement in the eye-tracking test. Umeda Y, et al. ORL 37(5):290-8, 1975 [Central vestibular syndromes] Greiner GF, et al. Acta Otolaryngol [Suppl] (Stockh) (330):38-47, 1975

[A case of hysterical nystagmus] Biard ML, et al. Bull Soc Ophtalmol Fr 74(4):427-31, Apr 74 (Fre) [The diencephalic syndrome] Förster C. Med Klin 70(37):1458-61, 12 Sep 75 (27 ref.) (Ger)

## ORESITY

## ETIOLOGY

Obesity: its relation to anaesthesia. Fisher A, et al. Anaesthesia 30(5):633-47, Sep 75 (136 ref.) Influence of some social and environmental factors on the nutrient intake and nutritional status of

schoolchildren. Jacoby A, et al.

Br J Prev Soc Med 29(2):116-20, Jun 75

Obesity. Danowski TS, et al. World Rev Nutr Diet

22:270-9, 1975 (18 ref.)
Role of sugar in modern nutrition. Stare FJ.
World Rev Nutr Diet 22:239-47, 1975 (9 ref.)
[Acanthosis nigricans] Ollendorff-Curth H.
Dermatol Monatsschr 161(6):479-90, Jun 75 (Eng.

Abstr.) (Ger) [Treatment of obesity by behavior therapy (author's transl)] Kehrer HE, et al. Med Klim 70(46):1867-70,

14 Nov 75 (Eng. Abstr.) (Ger)
[The role of glucagon in the etiopathogenesis and physiopathology of diabetes mellitus and obesity]
Mincu I, et al. Rev Med Intern [Med Intern]
26(8):893-904, Sep-Oct 74 (Eng. Abstr.) (Rum)

Obesity: Its relation to anaesthesia. Fisher A, et al. Anaesthesia 30(5):633-47, Sep 75 (136 ref.)
[Risk factor and constitution] Schneider JA Med Klin 70(46):1851-7, 14 Nov 75 (43 ref.) (Ger)

Obesity in a New Zealand community. Benson-Cooper D, et al. NZ Med J 82(546):115-9, 27 Aug 75 Coronary heart disease in Papua New Guinea: present

and future. Sinnett P, et al. Papua New Guinea Med J 17(3):242-7, Sep 74 (34 ref.) [Incidence of simple obesity in school-age children] Luszawska H. Pediatr Pol 50(11):1361-7, Nov 75 (Eng. Abstr.)

#### PREVENTION & CONTROL

Nursing assessment in hypertension. Ungvarski PJ. Occup Health Nurs (NY) 23(11):9-15, Nov 75 Annotated bibliography for preventive health care strategies for health maintenance organizations. eacock PB, et al. Prev Med 4(3):328-72, Sep 75

# **OBESITY IN DIABETES**

[Pathogenetic principles of treatment of obese patients with diabetes mellitus] Genes SG.

Klin Med (Mosk) 53(2):134-42, Feb 75 (Rus)

## OCCUPATIONAL DERMATITIS

Emotional factors in skin disease, Russell BF. Br J Psychiatry Spec No 9:447-52, 1975 (44 ref.)

[Changes in the spectrum of allergic contact dermatitis in hospitalized patients] Korossy S, et al. Orv Hetil 116(42):2474-8, 19 Oct 75 (Hun)

## OCCUPATIONAL DISEASES

# ETIOLOGY

Laboratory animal danger allergy: I. An occupational disease. Lutsky II, et al. Ann Allergy 35(4):201-5, Oct

Hearing loss in female jute weavers, Kell RL.

Hearing loss in female jute weavers. Kell RL.

Ann Occup Hyg 18(2):97-109, Sep 75

Adenocarcinoma of the nose and paranasal sinuses in
woodworkers in the state of Victoria, Australia.
Ironside P, et al. Cancer 36(3):1115-24, Sep 75

Health of working populations in industrializing
societies. El Batawi MA. Ciba Found Symp
(32):141-56, 1975

The impact of industrial growth on health in
South-East Asia. Phoon WO. Ciba Found Symp
(32):107-26, 1975

Japanese experience on health and industrial growth.

Japanese experience on health and industrial growth. Sakabe H. Ciba Found Symp (32):127-40, 1975
The psychiatric aspects of cardiac intensive therapy: a review. Bowden P. Eur J Intensive Care Med 1(2):85-91, May 75 (65 ref.)
Pulmonary X-ray and functional findings in electric-arc welders. Spácilová M, et al. Int Arch Arbeitsmed 34(3):231-6, 1975
An epidemiological study of the relationship between

occupations and acute herniated lumbar intervertebral discs. Kelsey JL. Int J Epidemiol

4(3):197-205, Sep 75
Hospitals harbor hazards ignored in fight for life. Bell
A. Int J Occup Health Saf 44(5):28-9, 66, Sep-Oct 75
Treatment strategies of operant conditioning in rehabilitation. The prevention and management of disability due to chronic pain following industrial injuries. Kraft GH. J Occup Med 17(10):658-62, Oct

Aseptic bone necrosis survey in compressed air workers. Sealey JL. J Occup Med 17(10):666-7, Oct

Toxicities and harzards for clinicians in small animal practice. Schuchman SM. et al.

Vet Clin North Am 5(4):727-35, Nov 75 Nickel - latest fear in the dental laboratory]

Schwarzbach E. Dent Labor (Munch) 23(5):477-8, May 75

May 75
[Somatic late radiation injuries] Flemming K.
Roentzenpraxis 28(5):116-22, May 75
[The development of occupational disease 33
"noise-induced occupational deafness with social significance" between 1964 and 1972 in the chemical industry of the GDR] Schindler M. Z Gesamte Hyg 21(8):641-4, Aug 75 (Eng. Abstr.)

[Occupational damage to the teeth caused by acids] Reinhardt J, et al. Zentralbi Arbeitsmed 25(3):72-5, Mar 75 (Eng. Abstr.) (Ger)

[Characteristics of lipid metabolism depending on the nature of occupational activity] Udalov IuF, et al. Kardiologiia 15(6):75-80, Jun 75 (Eng. Abstr.)

[Stable functional changes in the body of miners under the effect of permissible levels of vibration and noise] Paran'ko NM, et al. Vrach Delo (2):122-6, Feb 74 (Eng. Abstr.)

#### MORTALITY

Occupation and bowel cancer. Berg JW, et al.

J Toxicol Environ Health 1(1):75-89, Sep 75
[Formulations and results of forensic medicine
autopsies under the commission of cooperative
associations and public assistance offices] Naeve W.
Beitr Gerichti Med 32:289-93, 1974 (Eng. Abstr.)

#### OCCURRENCE

[Incidence of tularemia in a modernized high-capacity sugar refinery] Cerný Z, et al. Cas Lek Cesk 114(44):1368-73, 31 Oct 75 (Eng. Abstr.) (Cze) [Development of occupational diseases during a period of 25-years in a large chemical plant] Stasik MJ, et al. Zentraibi Arbeitsmed 25(1):12-4, Jan 75 (Eng. Abstr.) (Eng. Abstr.)

(Eng. Abstr.)
[Hearing levels in a group of telephone operators]
Obreja S, et al. Rev Chir [Otorinolaringol]
20(3):177-88, Jul-Sep 75 (Eng. Abstr.) (Rum)
[Reaction of the body to the long-term action of harmful occupational factors of low intensity (a review of the literature)] Semeniuk IAP.
Voen Med Zh (9):81-3, Sep 75 (8 ref.) (Rus)
Ultrative corresponded to the population of

Tolestive organ morbidity in the population of Tselinograd according to comprehensive medical examination data] Udod VM, et al.

Zdravockhr Ross Fed (4):29-31, Apr 75 (Rus)

## PREVENTION & CONTROL

The use and regeneration of type-O canisters for protection against methyl bromide. Maggs FA, et al.

Ann Occup Hyg 18(2):111-9, Sep 75
Listen, look, measure to protect employes. Herrmann
AA. Int J Occup Health Saf 44(5):30-1, 66, Sep-Oct
75

75
New rules fight back injuries. Kramos P.
Int J Occup Health Saf 44(5):42-4, Sep-Oct 75
The role of the occupational physician in the troubleshooting industrial hygiene survey. Messite J. J Am Med Wom Assoc 30(9):379-84, Sep 75
Review article. Asbestosis: a reassessment of the overall problem. Haley TJ. J Pharm Sci 64(9):1435-49, Sep 75 Sep 75

Vinyl chloride: how many unknown problems? Haley TJ. J Toxicol Environ Health 1(1):47-73, Sep 75 (203

vision conservation for occupational health nurses: a context. Phaneuf MC. Occup Health Nurs (NY) 23(12):9-11, Dec 75
[Preventive industrial medicine (author's transl)]
Godau G. Prax Pneumol 29(4):238-43, Apr 75 (Eng.

Abstr.)
[Work safety in incinerator plants] Knop W. (Ger)

[Work safety in incinerator plants] Knop W.
Zentralbi Arbeitsmed 25(1):15-9, Jan 75
[Programming of rest] Minerva Med 66(68
Suppl):29-30, Oct 75
[Prophylactic measures aimed at decreasing the incidence of angina at the Dnepetrovsk locomotive repair plant] Skvirskaia AA, et al.
Zh Ushn Nos Gorl Bolezn (2):97-8, Mar-Apr 75 (Rus)

## OCULOMOTOR PARALYSIS

## ETIOLOGY

(Sympathetic control of the smooth muscle of the [sympathetic control or the smooth muscle of the upper eyelid. (value in the topographic diagnosis of an exophthalmos)] Offret G, et al.

Bull Sec Ophtalmol Fr 74(4):439-44, Apr 74 (Fre)
[Optochiasmatic arachnoiditis] Arseni C, et al.

Rev Chir [Oftalmol] 18(5):369-74, Oct-Dec 74 (Eng.

# FAMILIAL & GENETIC

Chronic progressive external ophthalmoplegia. Danta G, et al. Brain 98(3):473-92, Sep 75

Familial paralysis of horizontal gaze. Associated with pendular nystagmus, progressive scoliosis, and facial contraction with myokymia. Sharpe JA, et al. Neurology (Minneap) 25(11):1035-40, Nov 75

# **OESOPHAGOSTOMIASIS**

### PREVENTION & CONTROL

Relationship of pasture rotation to acquisition of gastrointestinal nematodes by sheep. Levine ND, et al. Am J Vet Res 36(10):1459-64, Oct 75

#### OLIGURIA

#### ETIOLOGY

Proceedings: The physiology of acute renal failure. Munck O. Br J Radiol 48(573):768-9, Sep 75 Acute renal failure following aortic aneurysm surgery. Luft FC, et al. Proc Clin Dial Transplant Forum

#### **ONCHOCERCIASIS**

Some environmental health problems associated with industrial development in Ghana. Derban LK. Ciba Found Symp (32):49-71, 1975

#### OCCURRENCE

(Studies on the Filariidae of Cervidae in southern Germany. 2. Filaridae of the red deer (Cervus elaphus)] Schulz-Key H. Tropenmed Parasitol 26(3):348-58, Sep 75 (Eng. Abstr.) (Ger)

## **ONCOGENIC VIRUSES**

Nucleic acids in the pathogenesis of human leukemia. Introductory remarks. Polli EE.
Acta Haematol (Basel) 54(4):197-200, 1975
Virus induced lymphoproliferative disease in non-human primates. Deinhardt F. Br J Cancer 31
SUPPL 2:140-6, Mar 75 (45 ref.)
Interferon. Gopalakrishnan K. Indian J Cancer 12(1):24, Mar 275.

12(1):30-8, Mar 75 Viruses in osteosarcomas induced by 226Ra. A study of the induction of bone tumours in mice. Lloyd EL, et al. Int J Radiat Biol 28(1):13-33, Jul 75

Considerations of some current concepts in cancer research. Möller G, et al. J Nati Cancer Inst 55(4):755-9, Oct 75

The Epstein-Barr virus and neoplasia. Klein G. N Engl J Med 293(26):1353-7, 25 Dec 75 Carcinogenesis, Calvin M. Naturwissenschaften

Carcinogenesis. Calvin M. Naturwissenschaften 62(9):405-13, Sep 75 (41 ref.)
[Virus and cancer. The concept of the masked causative agent] zur Hausen H. Immun Infekt 1(1):5-9, Oct 73 (Eng. Abstr.) (Ger)
[Antigens and molecular hybridization of the nucleic acids of milk in breast cancer] Kriukova IN, et al. Vopr Onkol 21(9):56-61, 1975 (Eng. Abstr.) (Rus)
[Lung tumors developing under the effect of urethane and influenza virus] Botsman NE, et al. Vrach Delo (2):88-91, Feb 74 (Eng. Abstr.) (Rus)

Mason-Pfizer monkey virus: analysis and localization of virion proteins and glycoproteins. Schochetman G, et al. J Virol 16(5):1208-19, Nov 75
The origin and evolution of tumor viruses: implications for leukocyte differentiation and leukemia in man. Gallo RC. Proc Inst Med Chic 30(8):259-64, Jul-Sep 75

## CLASSIFICATION

Symposium: characterization of oncornaviruses and related viruses—a report. Dalton AJ, et al.

J Natl Cancer Inst 55(4):941-3, Oct 75
The origin and evolution of tumor viruses: implications for leukocyte differentiation and leukemia in man. Gallo RC. Proc Inst Med Chic 30(8):259-64, Jul-Sep 75

## DRUG EFFECTS

Polynucleotides containing 5-mercapto-substituted pyrimidines: inhibition of viral DNA polymerases and the biological implication. Chandra P, et al. Ann NY Acad Sei 255(75:106-75:1230-2):532-43, 8 Aug

Polynucleotides containing 5-mercapto-substituted pyrimidines: inhibition of viral DNA polymerases and the biological implication. Chandra P, et al. Ann NY Acad Sci 255(75:108-75:1230-2):532-43, 8 Aug

The endogenous reverse transcriptase activity of Gibbon ape lymphoma virus: characterization of the

DNA product. Harewood KR, et al. Biochim Biophys Acta 407(1):14-23, 12 Sep 75 [Mechanisms of carcinogenesis and factors in anticarcinogenesis] Kavetskif RE. Vopr Onkol 21(9):3-8, 1975 (35 ref.) (Rus)

#### GROWTH & DEVELOPMENT

Two levels of restriction by mouse or cat cells of murine sarcoma virus coated by endogeno xenotropic oncornavirus. Fischinger PJ, et al.

J Gen Virol 29(1):51-62, Oct 75
Differential expression of helper viral structural polypeptides in cells transformed by clonal isolates of woolly monkey sarcoma virus. Aaronson SA, et al. J Virol 16(5):1117-23, Nov 75
[Mitosis and virus infection in cell cultures. III.

Reaction of the nuclear apparatus of the cell to virus infection] Zalkind SIa. Usp Sovrem Biol 79(3):420-8, May-Jun 75 (76 ref.)

Serological analysis of an oncornavirus (PMF virus) detected in malignant permanent human cell lines. Micheel B, et al. Acta Biol Med Ger 34(4):K 39-45,

Effects of viruses on immune response. Allison AC. et al. Adv Nephrol 5:115-33, 1975 (74 ref.)
Relevance of virus-induced immunodepression to oncogenesis. Bendinelli M.
G Batteriol Virol Immunol 67(7-12):173-9, Jul-Dec 74

Two levels of restriction by mouse or cat cells of murine sarcoma virus coated by endogenous xenotropic oncornavirus. Fischinger PJ, et al.

J Gen Virol 29(1):51-62, Oct 75
Differential expression of helper viral structural polypeptides in cells transformed by clonal isolates of woolly monkey sarcoma virus. Aaronson SA, et al. J Virol 16(5):1117-23, Nov 75

Detection of an antigen related to Mason-Pfizer virus in malignant human breast tumors. Yeh J, et al. Science 190(4214):583-4, 7 Nov 75

[The syncarcinogenic and cocarcinogenic effect of some viruses and chemical carcinogens (author's transl)] Sula J. Cas Lek Cesk 114(37):1138-44, 12 Sep 75 (Eng. Abstr.) (Cze)

[Transplantable ascitic tumor derived from a mouse with moloney sarcoma: tumorigenic, antigenic and virologic properties (author's transl)] Weiland E, et al. Z Immunitaetsforsch 148(2):151-61, Nov 74 (Eng.

## ISOLATION & PURIFICATION

Hepatitis B surface antigen and liver cell carcinoma Williams AO. Am J Med Sci 270(1):53-6, Jul-Aug 75 Williams AO. Am J Med Sci 270(1):53-6, Jul-Aug 75 Virus induced lymphoproliferative disease in non-human primates. Deinhardt F. Br J Cancer 31 SUPPL 2:140-6, Mar 75 (45 ref.) Oncornavirus-like particles in human skin cancers. Balda BR, et al. Proc Natl Acad Sci USA 72(9):3697-700, Sep 75

## METABOLISM

Symposium: characterization of oncornaviruses and related viruses--a report. Dalton AJ, et al. J Natl Cancer Inst 55(4):941-3, Oct 75

# PATHOGENICITY

[The 1975 Nobel prize in physiology or medicine: Interaction between genetic cell factors and tumor virus] Pontén J. Lakartidningen 72(44):4264-7, 29 Oct

# ULTRASTRUCTURE

Symposium: characterization of oncornaviruses and related viruses—a report. Dalton AJ, et al. J Natl Cancer Inst 55(4):941-3, Oct 75
Mason-Pfizer monkey virus: analysis and localization

of virion proteins and glycoproteins. Schochetman G, et al. J Virol 16(5):1208-19, Nov 75 [Structural study of the type "H" virus-particles frequently associated with hamster cells (author's transl)] de Micco-Pagis C, et al.

Ann Microbiol (Paris) 125B(1):99-105, Jul-Aug 74 (Eng. Abstr.)

# OPTIC ATROPHY

## ETIOLOGY

Fundoscopy of the retinal nerve fiber layer in neurosurgical practice. Hoyt WF. Neurol Med Chir (Tokyo) 13:3-20, 1973 [2 familial cases of Leber's disease] Bigorgne J, et al. Bull Soc Ophtalmol Fr 74(3):353-7, Mar 74 (Fre)

## FAMILIAL & GENETIC

[2 familial cases of Leber's disease] Bigorgne J, et al. Bull Soc Ophtalmol Fr 74(3):353-7, Mar 74 (Fre)

## **ORCHITIS**

#### PREVENTION & CONTROL

Inhibition by serum of autoimmune aspermatogenic orchitis. Bernard CC, et al. Aust J Exp Biol Med Sci 53(3):245-50, Jun 75

#### OCCURRENCE

Human psittacosis associated with commercial processing of turkeys. Durfee PT, et al. J Am Vet Med Assoc 167(9):804-8, 1 Nov 75 Psittacosis in humans in the United States, 1974. Durfee PT. J Infect Dis 132(5):604-5, Nov 75 [Ornithosis infection in poultry farm workers] Karapata AP, et al. Vrach Delo (2):141-3, Feb 74 (Eng. Abstr.) (Rus)

## OROFACIODIGITAL SYNDROME

#### FAMILIAL & GENETIC

Phenotypic heterogeneity among the pilosebaceous dysplasias. Solomon LM. Mod Probl Paediatr 17:11-4,

# OSSIFICATION, PATHOLOGIC

Paravertebral ossification in psoriasis and Reiter's disease. Sundaram M, et al. Br J 48(572):628-33, Aug 75

## OSTEITIS

#### ETIOLOGY

[Structure of the tympano-labyrinth wall as a contributing factor in the labyrinthization of some types of otitis media. Anatomical and embryological study] Vaida A, et al. Rev Chir [Otorinolaringol] 19(4):241-50, Jul-Sep 74 (Eng. Abstr.) (Rum)

#### OSTEOARTHRITIS

#### ETIOLOGY

Aseptic bone necrosis survey in compressed air workers. Sealey JL. J Occup Med 17(10):666-7, Oct

Rheumatic disorders in the South African Negro. Part II. Osteo-arthrosis. Solomon L, et al. S Afr Med J 49(42):1737-40, 4 Oct 75

[Posttraumatic arthroses of the lower extremities. Pathogenesis and prevention] de Montmollin B. Z Unfalimed Berufskr 68(1):22-8, 1975 (F [Anatomo-pathology of posttraumatic arthroses of the lower extremities] Lagier R.
Z Unfalimed Berufskr 68(1):3-21, 1975 (Eng. Abstr.)

# OCCURRENCE

Rheumatic disorders in the South African Negro. Part II. Osteo-arthrosis. Solomon L, et al. S Afr Med J 49(42):1737-40, 4 Oct 75

## PREVENTION & CONTROL

[Posttraumatic arthroses of the lower extremities. Pathogenesis and prevention] de Montmollin B. Z Unfailmed Berufskr 68(1):22-8, 1975 (Fre)

## **OSTEOCHONDRITIS**

[Influence of overweight on the load-capacity of the supporting and locomotion system in women] Raue VI, et al. Z Gesamte Inn Med 30(15):494-8, 1 Aug 75 (Eng. Abstr.) Osteochondrosis dissecans of the talus in recurring

[Osteochondrosis dissecans of the talus in a foot distortions] Zollinger H, et al.

Z Unfallmed Berufskr 68(1):39-43, 1975
[Etiology and pathogenesis of Urov Konstantinov AA, et al. Kilm Med 53(2):107-11, Feb 75 (Eng. Abstr.) (Ger) (Mosk) (Rus)

## **OSTEOLYSIS**

## ETIOLOGY

[Osteoarticular manifestations in children with systemic scleroderma] Komarkova NN, et al. Vesta Rentgenol Radiol (3):50-4, May-Jun 75 (Eng. Abstr.)

# OSTEOMA, OSTEOID

#### ETIOLOGY

Histopathologic changes induced in rats by localized x-irradiation of an exteriorized segment of the small intestine. Sebes JI, et al. Strahlentherapie 150(4):403-10, Oct 75

## **OSTEOMALACIA**

#### **ETIOLOGY**

The effect of an antibacterial drug on urinary calcium, magnesium and phosphorus excretion in patients with neurogenic bladder. Burr RG, et al. Br J Urol 47(4):425-32, Aug 75
Nutritional osteomalacia (metabolic aspects with particular reference to serum vitamin D activity).

Teotia SP, et al. J Indian Med Assoc 65(1):1-8, 1 Jul

Asian rickets and osteomalacia: patterns of parathyroid response in vitamin D deficiency. Stanbury SW, et al. Proc Nutr Soc 34(2):111-7, Sep 75 (8 ref.)

Epidemiological and dietary aspects of rickets and osteomalacia. Stephen JM. Proc Nutr Soc 34(2):131-8, Sep 75 (35 ref.)

#### OCCURRENCE

Epidemiological and dietary aspects of rickets and osteomalacia. Stephen JM. Proc Nutr Soc 34(2):131-8, Sep 75 (35 ref.)

#### OSTEOMYELITIS

#### ETIOLOGY

Staphylococcal osteomyelitis, sepsis, and pulmonary disease. Observations of 10 patients with combined osseous and pulmonary infections. Felman AH, et al. Radiology 117(3 Pt 1):649-55, Dec 75

#### **OSTEOPETROSIS**

#### MORTALITY

Lymphold leukosis in chickens chemically bursectomized and subsequently inoculated with bursa cells. Purchase HG, et al. J Natl Cancer Inst 55(4):851-5, Oct 75

# **OSTEOPOROSIS**

The effect of an antibacterial drug on urinary calcium, magnesium and phosphorus excretion in patients with neurogenic bladder. Burr RG, et al.

Br J Urol 47(4):425-32, Aug 75
Experimental production of osteoporosis in growing lambs by continuous dosing with Trichostrongylus colubriformis larvae. Sykes AR, et al.

J Comp Pathol 85(4):549-59, Oct 75
Osteoporosis as a dental consideration. Raucher F.

NY State Dent J 41(10):609-12, Dec 75 (30 ref.)

[Sociomedical significance and restabilization therapy of osteoporosis (author's transl)] Krokowski E, et al. Munch Med Wochenschr 117(44):1775-8, 31 Oct

75 (Ger) [Influence of overweight on the load-capacity of the supporting and locomotion system in women] Raue VI, et al. Z Gesamte Inn Med 30(15):494-8, 1 Aug 75 (Eng. Abstr.) (Ger)

(Steoarticular manifestations in children with systemic scleroderma] Komarkova NN, et al.

Vestn Rentgenol Radiol (3):50-4, May-Jun 75 (Eng.

## OCCURRENCE

[Sociomedical significance and restabilization therapy of osteoporosis (author's transl)] Krokowski E, et al. Munch Med Wochenschr 117(44):1775-8, 31 Oct

## PREVENTION & CONTROL

Preventive effect of estrogen on postmenopausal bone loss. Meema S, et al. Arch Intern Med 135(11):1436-40, Nov 75

# OSTEORADIONECROSIS

## **ETIOLOGY**

Postirradiation atrophic changes of bone and related complications. Howland WJ, et al. Radiology 117(3 Pt 1):677-85, Dec 75

## **OSTEOSCLEROSIS**

#### ETTOLOGY

Multiple-myeloma bone disease. The comparative effect of sodium fluoride and calcium carbonate or placebo. Kyle RA, et al. N Engl J Med 293(26):1334-8, 25 Dec 75

#### OSTERTAGIASIS

#### OCCURRENCE

Internal parasites of Washington cattle. Malczewski A, et al. Am J Vet Res 36(11):1671-5, Nov 75

## OTITIS INTERNA

#### ETIOLOGY

[Structure of the tympano-labyrinth wall as a contributing factor in the labyrinthization of some types of otitis media. Anatomical and embryological study] Vaida A, et al. Rev Chir [Otorinolaringol] 19(4):241-50, Jul-Sep 74 (Eng. Abstr.) (Rum)

#### OTITIS MEDIA

#### ETTOLOGY

Safety and antigenicity of influenza A/Hong Kong/68-ts-1 (E) (H3N2). Wright PF, et al. J Pediatr 87(6 PT 2):1109-16, Dec 75 Glue ear: diagnosis and management. Shah N. Proc R Soc Med 68(1):37-8, Jan 75 [Chromosomal aberrations in gonadal dysgenesis in abiliary and the lateral states with a particular of the correlation with t

children and their correlation with changes in the organ of hearing] Rybakowa M, et al.
Pol Tyg Lek 30(45):1873-5, 10 Nov 75 (Eng. Abstr.)

[The allergic factor in the causes of middle ear diseases in children] Florescu V, et al. Rev Pediatr Obstet Ginecol [Pediatr] 24(2):141-4, Apr-Jun 75 (Eng. Abstr.) (Rum) [Etiology and pathogenesis of recurrent otitis media in children] Vishnevetskaia EN. Zh Ushn Nos Gorl Bolezn (2):56-9, Mar-Apr 75 (Eng.

#### MORTALITY

[About correlation between sudden unexpected death and otitis media occulta in infancy and childhood (author's transl)] Ehrhardt G. Zentralbl Allg Pathol 119(1-2):91-9, 1975 (Eng. Abstr.)

# **OTORHINOLARYNGOLOGIC** DISEASES

## ETIOLOGY

[Effect of high intensity ultrasound on the cervical tissues and organs of albino rats] Ozinkovskii VV, et al. Zh Ushn Nos Gorl Bolezn (2):84-5, Mar-Apr 75

## **OTOSCLEROSIS**

## ETIOLOGY

[Reaction of the bony capsule of the labyrinth of rabbits to stimulation of the hypothalamus under conditions of D2 hypervitaminosis] Kiselev AS, et al. Zh Ushn Nos Gorl Bolezn (2):52-6, Mar-Apr 75 (Eng. Abstr.)

# **OVARIAN DISEASES**

# ETIOLOGY

[Clinical effects of estriol tripropionate in postsurgical ovarian dysfuntion-a study by a double-blind method] Tojo S, et al.
Clin Endocrinol (Tokyo) 23(3):237-42, Mar 75 (Jpn)

# OVARIAN NEOPLASMS

# MORTALITY

Solid teratoma of the ovary. Di Zerega G, et al. Gynecol Oncol 3(2):93-102, Jun 75

## PREVENTION & CONTROL

[The problem of ovarian cancer after preceding gynaecological operations. Case report with special reference to endometriosis (author's transl)] Finsterwalder E, et al. Geburshiffe Frauenheilika 35(10):783-5, Oct 75 (Eng. Abstr.) (Ger)

## PAIN

#### ETIOLOGY.

Clinical experience with osmic acid in the treatment of joint effusion in rheumatoid arthritis. Preliminary report of a controlled clinical trial. Laine V, et al.
Adv Clin Pharmacol 6:130-3, 1974
The problem of nonejection systolic clicks and

The problem of nonejection systolic clicks and associated mitral systolic murmurs: emphasis on the billowing mitral leaflet syndrome. Barlow JB, et al. Am Heart J 90(5):636-55, Nov 75

Ami: usually just a symptom, but it can be a disease state. Dent Surv 51(5):68-8, May 75

Pyrogenic reactions during haemodialysis caused by extramural endotoxin. Hindman SH, et al. Lancet 27(28):732-4 18, Oct. 75

2(7938):732-4, 18 Oct 75 A quantitative approach to evaluating the effect of

stimulating devices on the perception of noxious stimuli. McCreery DR, et al. Med Instrum 9(5):205-8, Sep-Oct 75

he effect of varying stimulus parameters on judgments of nociceptive electrical stimulation. Price KP, et al. Psychophysiology 12(6):663-6, Nov

[Chronic obstruction of the hepatic artery] Kuhlgatz G. Zentralbi Chir 100(12):705-17, 1975 (Ger) [The masticatory system and psychological stress] Krasznay A, et al. ZWR 83(10):528-30, 25 May 74

#### OCCURRENCE

Emergency room use by patients from a family practice. Patterns of illness and motivation. Caplan C. J Fam Pract 2(4):271-6, Aug 75

#### PREVENTION & CONTROL

Editorial: "This time pain has us really stimulated." Ray CD. Med Instrum 9(5):204, Sep-Oct 75

## PAIN, INTRACTABLE

Meningiomas of Meckel's cave. Nijensohn DE, et al. J Neurosurg 43(2):197-202, Aug 75
Electrical stimulation of peripheral nerves for relief of intractable chronic pain. Nashold BS Jr, et al. Med Instrum 9(5):224-5, Sep-Oct 75

Palliation in the management of laryngeal cancer. Stages of palliation. Evans RJ. Can J Otolaryngol 4(3):461-6, 1975

## OCCURRENCE

Palliation in the management of laryngeal cancer. Stages of palliation. Evans RJ. Can J Otolaryngol 4(3):461-6, 1975

# PALATAL NEOPLASMS

## OCCURRENCE

Incidence of oral cancer with particular reference to hard palate cancer in 1 million population in the District of Visakhapatnam. Reddy CR, et al. Indian J Cancer 12(1):72-6, Mar 75

# PANCREATIC CYST

# RTIOLOGY

Operative management of pancreatic pseudocysts in infants and children: a review of 75 cases. Cooney DR, et al. Ann Surg 182(5):590-6, Nov 75

## PANCREATIC DISEASES

Diseases of the pancreas. Gastroenterology 69(5):1088-94, Nov 75
[Metabolic changes in digestion and fat absorption in

registion and rat absorption in vagotomy patients] Ghergut A, et al.

Rev Chir [Chir] 24(4):311-6, Jul-Aug 75 (Rum) [Complications of spienectomy] Juvara I, et al.

Bev Chir [Chir] 24(4):241-8, Jul-Aug 75 (Eng. Abstr.) (Rum)

## PREVENTION & CONTROL

Protective effect of selenium on certain hepatotoxic and pancreotoxic manifestations of subacute cadmium administration. Merali Z, et al. J Pharmacol Exp Ther 195(1):58-66, Oct 75

## PANCREATIC NEOPLASMS

Proportional mortality among alcoholics. Monson RR, [Clinico-statistical contribution to the study of et al. Cancer 36(3):1077-9, Sep 75

Adenocarcinoma of the pancreas: a statistical analysis of biliary bypass vs Whipple resection in good risk patients. Shapiro TM. Ann Surg 182(6):715-21, Dec 75

of the pancreas mortality in Oklahoma, Cancer (1950-1970). Zeighami E, et al. J Okla State Med Assoc 68(10):379-82, Oct 75

# **PANCREATITIS**

#### ETIOLOGY

Inflammatory diseases of the pancreas. White TT.
Adv Surg 9:247-304, 1975 (142 ref.)
Editorial: Hyperlipaemia and pancreatitis. Antia FP.
J Assuc Physicians India 23(2):153-8, Feb 75 Chronic pancreatitis and alpha-1-antitrypsin. Novis Chronic pancreatitis and alpha-1-antitrypsin. Novis BH, et al. Lancet 2(7938):748-9, 18 Oct 75
Diabetic microangiopathy in patients with pancreatitic diabetes mellitus. Verdonk CA, et al. York/Toxicol A 32(2):394-400, Aug 75
[Retrograde cholangiography] Liguory C, et al.

J Radiol Electrol Med Nucl 56(8-9):619-22, Aug-Sep 75 75
[Lethal acute pancreatitis] Schmidt D.
Zentraibl Chir 100(9):513-26, 1975
[Results and doubts in research (etiology and treatment of acute pancreatitis)] Miklós P.
Orv Hetil 116(39):2283-9, 28 Sep 75
(Hun)

[Diagnosis and effectiveness of treatment of chronic pancreatitis in the "postcholecystectomy" syndrome] Gubergrits AIa, et al. Vrach Delo (1):61-5, Jan 74 (Eng. Abstr.)

#### FAMILIAL & GENETIC

Chronic pancreatitis and alpha-1-antitrypsin. Novis BH, et al. Lancet 2(7938):748-9, 18 Oct 75

[Lethal acute pancreatitis] Schmidt D.

Zentralbi Chir 100(9):513-28, 1975 (Ger)
[Acute pancreatitis] Wolloch Y, et al. Harefuah
39(5):197-200, 1 Sep 75 (Eng. Abstr.) (Heb)
[Results and doubts in research (etiology and treatment of acute pancreatitis)] Miklós P.

Orv Hetil 116(39):2283-9, 28 Sep 75 (Hun)

# PANNICULITIS, NODULAR NONSUPPURATIVE

Syndromes resulting from dissemination of pancreatic enzymes. Moore S. J Rheumatol 2(1):5-6, Mar 75

# **PAPILLEDEMA**

Absence of papilloedema in cerebral tumors. Crevel HV. J Neurol Neurosurg Psychiatry 38(9):931-3, Sep

Fundoscopy of the retinal nerve fiber layer in neurosurgical practice. Hoyt WF. Neurol Med Chir (Tokyo) 13:3-20, 1973 [Choroid tumor treated by photocoagulation. Recurrence 7 years later] Gerhard JP, et al. Bull Soc Ophtalmol Fr 74(4):433-7, Apr 74

## **PAPILLOMA**

Studies on canine oral papillomatosis. II. Oncogenicity of canine oral papilloma virus to various tissues of dog with special reference to eye tumor. Tokita H, et al. Jpn J Vet Sci 37(2):109-20, Apr 75

## **PAPIO**

## **IMMUNOLOGY**

Immunological competence in non-human primates: differences observed in four species. Harvey JS Jr, et al. Clin Exp Immunol 16(2):267-77, Feb 74 [A new vaccinating antigenic fraction obtained from "Vibrio cholerae" II. Biological properties of the Ch1+2 fraction compared with the bacterial vaccine (author's transl)] Dobin A, et al. Ann Microbiol (Paris) 126(1):45-56, Jan 75 (Eng.

# PARAGANGLIOMA

#### **OCCURRENCE**

Clinico-statistical contribution to the study of adrenal medula tumors of the chromaffin series in pregnancy. Report of cases in the Obstetrical-Gynecological Department of the Ospedale S. Camillo in 1958-1972] Rendina GM, et al. Minerva Ginecol 27(1):34-50, Jan 75 (Eng. Abstr.)

#### PARA-INFLUENZA

#### OCCURRENCE

[Influenza and acute respiratory tract infections of non-influenza etiology] Evdoshenko VG. Zdravookhr Kirg (2):35-9, Mar-Apr 75 (Rus)

#### PARA-INFLUENZA VIRUSES

[Muscle cell structure in polymyositis] Fidziańska A. Neurol Neurochir Pol 9(5):579-83, Sep-Oct 75 (Eng.

#### IMMUNOLOGY

Immunity against parainfluenza-3 virus in cattle; immunoglobulins in serum and nasal secretions after subcutaneous and nasal vaccination. Morein B. Z Immunitaetsforsch 144(1):63-74, Jul 72

#### ISOLATION & PURIFICATION

[Virus infections of the respiratory tract in childhood (author's transl)] Mietens C. Immun Infekt (author's transl)] Mietens C 3(2):65-71, Apr 75 (Eng. Abstr.) Immun Infekt

#### PARALYSIS

#### ETIOLOGY

Paralytic shellfish poisoning in the North Pacific: two historical accounts and implications for today. Fortuine R. Alaska Med 17(5):71-5, Sep 75 [Letter: Genuine diaphragmatic paralysis] Löhr E. Dtsch Med Wochenschr 100(47):2465-6, 21 Nov 75

[Rables vaccination with regards to its epidemiology (author's transl)] Vögtle-Junkert U. Immun Infekt 3(2):54-64, Apr 75 (Eng. Abstr.) (Ger)

[Phrenic nerve palsy following shunt operation in young children and newborn infants] Akasaka T, et al. Jpn J Thorac Surg 28(9):656-9, Sep 75 (Eng. Abstr.) (Jpn)

# **PARAMYXOVIRUSES**

## IMMUNOLOGY

[Auto-immune diseases of the skeletal muscle-system. Immune-pathogenetic mechanisms in myasthenia gravis and polymyositis (author's transi)] Kaiden JR. Immun Infekt 3(3):100-15, Jul 75 (Eng. Abstr.) Recovery of infectious proviral DNA from mammalian

cells infected with respiratory syncytial virus. Simpson RW, et al. Proc Natl Acad Sci USA 72(8):3230-4, Aug 75

## PARANASAL SINUS NEOPLASMS

Adenocarcinoma of the nose and paranasal sinuses in woodworkers in the state of Victoria, Australia. Ironside P, et al. Cancer 36(3):1115-24, Sep 75

# **PARAPLEGIA**

(Fre)

## ETIOLOGY

Epidemiology of spinal cord injury, Kurtzke JF. Exp Neurol 48(3 pt. 2):163-236, Sep 75
[Tasks of emergency surgical departments in the rehabilitation of traumatic paraplegias] Koch I, et al. Zentralbi Chir 100(4):193-200, 1975 (Ger)

# PARASITIC DISEASES

## **OCCURRENCE**

ccurrence of second and third instars of Gasterophilus intestinalis and Gasterophilus nasalis in stomachs of horses in Kentucky. Drudge JH, et al. Am J Vet Res 36(11):1585-8, Nov 75

[Balantidiasis and other parasitoses in swine of the Cordoba region] Pignatari de Martínez FM, et al. Rev Fac Cienc Med Cordoba 32(2):183-6, Apr-Jun 74 (Eng. Abstr.)

# PARATHYROID NEOPLASMS

A case of hyperparathyroidism associated with

A case of hyperparathyroldism associated with radiation to the head and neck area. Rosen IB, et al. Cancer 36(3):1111-4, Sep 75 [Morphological study of the parathyroid glands in diabetes mellitus and its renal complications] Astrug A, et al. Vutr Boles 14(1):71-80, 1975 (Eng. Abstr.)

#### PARATYPHOID FEVERS

Interaction of aflatoxin and paratyphoid infections in broiler chickens. Boonchuvit B, et al. Poult Sci 54(5):1567-73, Sep 75

# **PARKINSONISM**

#### ETTOLOGY

Parkinson's disease--a review. Bender JL. Ili Med J 148(3):227-229, 231, Sep 75

#### OCCURRENCE

The physician-specialist in Western Samoa. Grigor RR. NZ Med J 82(547):161-3, 10 Sep 75

#### PREVENTION & CONTROL

[Prevention and treatment of panaris] Il'inskii IS. Khirurgiia (Mosk) (4):66-9, Apr 75 (Eng. Abstr.)

#### PENICILLIIM

#### IMMUNOLOGY

[Study of cutaneous reactivity to histamine and various allergens in normal and allergic patients] Marín F, et al. Allergol Immunopathol (Madr) 3(3):121-6, May-Jun 75 (Eng. Abstr.) (Spa)

## PENILE INDURATION

#### ETIOLOGY

[Evaluation of anticoagulants in the treatment of induratio penis plastica] Köstler E, et al. Dermatol Monatschr 161(6):491-8, Jun 75 (Eng. Induratio penis plastica. Pathogenesis, clinical aspects and therapy] Köstler E.

Dermatol Monatsschr 161(5):388-98, May 75 (Eng. Abstr.)

## PEPTIC ULCER

## ETIOLOGY

Psychosocial forces. Gastroenterology 69(5):1161-4, Peptic diseases. Gastroenterology 69(5):1071-87, Nov

75
Letter: Personality assessment of peptic ulcer patients. Chaturvedi SK. Int J Epidemiol 4(3):241, Sep 75
[Vitamin A and stress ulcer (author's transi)] Schellerer W, et al. Munch Med Wochenschr 117(42):1701-4, 17 Oct 75 (Eng. Abstr.) (Ger) [Prospective clinical studies on stress ulcer (author's transi)] Schellerer W, et al. Munch Med Wochenschr 117(42):1697-1700, 17 Oct 75 (Eng. Abstr.) (Ger)

75 (Eng. Abstr.) (Ger) [Recurrent ulcer after gastric resection] Beyer J, et al. Minerva Med 66(77):4027-34, 14 Nov 75 (Eng.

Abstr.) (Ita) [Peptic ulcer in patients with pulmonary tuberculosis] Ukhanova NV. Klin Med (Mosk) 53(8):48-51, Aug 75

[Development of peptic ulcer in diseases of the respiratory and cardiovascular systems] Evtushenko VP. Vrach Delo (3):79-81, Mar 74 (Eng. Abstr.)

## **OCCURRENCE**

The physician-specialist in Western Samoa. Grigor RR.

NZ Med J 82(547):161-3, 10 Sep 75 [Characteristics of the clinical manifestations and course of various diseases in wartime conditions (literature review)] Kuz'menko AI. Voen Med Zh (6):19-23, Jun 75 (32 ref.) (Rus)

## PREVENTION & CONTROL

[Vitamin A and stress ulcer (author's transl)] Schellerer W, et al. Munch Med Wochenschr 117(42):1701-4, 17 Oct 75 (Eng. Abstr.) (Ger)

# PEPTIC ULCER HEMORRHAGE

PREVENTION & CONTROL

[Vitamin A and stress ulcer (author's transl)] Schellerer W, et al. Munch Med Wochenschr 117(42):1701-4, 17 Oct 75 (Eng. Abstr.) (Ger)

## PERCEPTUAL DISORDERS

ETIOLOGY

Perceptual effects of surgical rotation of the eye in kittens. Peck CK, et al. Stain Technol 50(4):213-9,

## PERIARTERITIS NODOSA

ETIOLOGY

Extrahepatic manifestations of viral hepatitis. Gocke DJ. Am J Med Sci 270(1):49-52, Jul-Aug 75

#### MORTALITY

[Mortality due to uremia resulting from chronic kidney diseases] Vlasov V, et al. Vutr Boles 14(1):34-40, 1975 (Eng. Abstr.) (Bul)

## PERICARDIAL EFFUSION

ETIOLOGY

Editorial: Actiology of pericarditis. Laha PN. J Assoc Physicians India 23(5):335-7, May 75 Cytomegalovirus infections in chronic hemodialysis patients. I. Initial observations. Pableo RC, et al. Proc Clin Dial Transplant Forum 1:117-23, 1971

#### PERICARDITIS

ETIOLOGY

Editorial: Aetiology of pericarditis. Laha PN. J Assoc Physicians India 23(5):335-7, May 75 Letter: Pericarditis during long-term hemodialysis. Burchell HB. JAMA 234(8):809, 24 Nov 75 [ECG aspects of 25 cases of purulent pericarditis] Dimitriu S, et al. Rev Med Chir Soc Med Nat Iasi 69(3):367-72, Jul-Sep 75 (Eng. Abstr.) (Ger)

## OCCURRENCE

Cardiology in Papua New Guinea. Somers K. Papua New Guinea Med J 17(3):235-41, Sep 74

## PERICARDITIS, CONSTRICTIVE

Polyserositis and pericarditis in Melanesians with considerations on the evolution of tuberculous infection in man. Wigley SC. Papua New Guinea Med J 17(3):274-7, Sep 74

## PERICARDITIS. TUBERCULOUS

Polyserositis and pericarditis in Melanesians with considerations on the evolution of tuberculous infection in man. Wigley SC. Papua New Guinea Med J 17(3):274-7, Sep 74

# **PERICORONITIS**

ETIOLOGY

[Errors in the diagnosis and treatment of difficult eruption of wisdom teeth] Ugulava SN. Voen Med Zh (6):73, Jun 75

# PERIODONTAL DISEASES

The need for orthodontic treatment: a periodontist's point of view. Stahl SS. Int Dent J 25(4):242-7, Dec 75 (28 ref.)

13 (28 ref.)
Differential medium for detecting dental plaque bacteria resembling Actinomyces viscosus and Actinomyces naeslundii. Ellen RP, et al.
J Clin Microbiol 2(4):305-10, Oct 75

Co-destructive factors of marginal periodontitis and repetitive mechanical injury. Meitner S. J Dent Res 54 Spec no C:C78-85, Oct 75

Osseous coagulum: a histologic evaluation. Coverly L, et al. J Periodontol 46(10):596-602, Oct 75 Osteoporosis as a dental consideration. Raucher F. NY State Dent J 41(10):609-12, Dec 75 (30 ref.)

[Effect of traumatic occlusal changes on the incidence of parodontopathies] Grodzki C, et al. Czas Stomatol 28(10):1031-8, Oct 75 (Eng. Abstr.)

[Experimental parodontopathies in golden hamsters.

I. Morphological studies] Nowicka J, et al. Czas Stomatol 28(10):1021-30, Oct 75 (Eng. Abstr.) (Pol)

OCCURRENCE

[ABO, Rh and MN blood groups systems and ABH group factors in saliva as related to parodontal diseases] Gawrzewska B. Czas Stomatol 28(10):1007-14, Oct 75 (Eng. Abstr.) (Pol)

## PERIODONTITIS

The need for orthodontic treatment: a periodontist's point of view. Stahl SS. Int Dent J 25(4):242-7, Dec 75 (28 ref.)

Chronic hemodialysis and dental disease. Rivas MA, et al. Proc Clin Dial Transplant Forum 2:63-6, 1972

# PERIPHERAL NERVE DISEASES

**ETIOLOGY** 

The sympathetic nervous system in alcoholic neuropathy. A clinical and pathological study. Low PA, et al. Brain 98(3):587-64, Sep 75 Single fibre EMG findings in polyneuropathies of different actiology. Thiele B, et al. J Neurol Neurosurg Psychiatry 38(9):881-7, Sep 75 Uremic neuropathy. III. Controlled study of restricted protein and fluid diet and infrequent hemodialysis stepses conventional homodialysis frequent. versus conventional hemodialysis treatment. Dyck PJ, et al. Mayo Clin Proc 50(11):641-9, Nov 75

[Pathomorphological disorders in the nerve trunks of the lower limbs in alcoholic intoxication] Deusheva RI, et al. Vrach Delo (3):117-9, Mar 74

#### FAMILIAL & GENETIC

Unmyelinated fibres and Schwann cells of sural nerve in neuropathy. Behse F, et al. Brain 98(3):493-510, Sep 75

#### PERISSODACTYLA

IMMUNOLOGY

[A new vaccinating antigenic fraction obtained from "Vibrio cholerae" II. Biological properties of the Chi+2 fraction compared with the bacterial vaccine (author's transil) Dobin A, et al.

Ann Microbiol (Paris) 126(1):45-56, Jan 75 (Eng.

Ann Microsiol (Paris) 126(1):30-36, 3an 75 (Eng. Abstr.)

(Fre)

[A new vaccinating antigenic fraction obtained from "Vibrio cholerae" I.--Isolation and characterization of the new fraction (author's transl)] Dodin A, et al. Ann Microbiol (Paris) 126(1):39-44, Jan 75 (Eng.

## **PERITONITIS**

Factors influencing immediate prognosis in acute renal failure, with special reference to prophylactic hemodialysis. Kleinknecht D, et al. Adv Nephrol

hemodialysis. Kleinknecht D, et al. Adv Nephrol 1:207-30, 1971 Experiences with appendicostomy old and new. O'Reilly K. Aust NZ J Surg 45(2):167-9, May 75 Chronic peritoneal dialysis for the management of chronic renal failure. Blumenkrantz MJ, et al.

Proc Clin Dial Transplant Forum 3:117-21, 1973 Peritoneal dialysis, a feasible alternative. Sherrard DJ, et al. Proc Clin Dial Transplant Forum 3:114-6, 1973
[Billary peritonitis caused by volvulus of the galibladder] Lonescu A, et al. Rev Chir [Chir] 24(1):81-3, Jan-Feb 75
[Postbulbar duodenal ulcer] Mandache F, et al.

Rev Chir [Chir] 24(3):161-7, May-Jun 75 (Eng. Abstr.) (Rum)
[Atypical postoperative peritonitis] Motomancea D, et al. Rev Chir [Chir] 24(3):217-21, May-Jun 75 (Eng. Abstr.)

Abstr.)

## MORTALITY

Radical surgical debridement in the treatment of advanced generalized bacterial peritonitis. Hudspeth AS. Arch Surg 110(10):1233-6, Oct 75

# OCCURRENCE

The effect of peritoneal lavage on the postoperative course after colonic anastomosis and perforation in the rat. Arnesjö B, et al. Acta Chir Scand 141(5):433-6, 1975

# PERSONALITY DISORDERS

Personality disorders. Katchadourian HA, et al. J Med Liban 28(2):281-8, 1975

Psychosocial aspects of abortion in the United States Osofsky JD, et al. Mt Sinai J Med NY 42(5):456-67 Sep-Oct 75

FAMILIAL & GENETIC

Genetic hypotheses and environmental factors in the Genetic hypotheses and environmental ractors in the light of psychiatric morbidity in the families of schizophrenics. Kay DW, et al. Br J Psychiatry 127:109-18, Aug 75
Psychiatric morbidity in parents and sibs of schizophrenics and non-schizophrenics. Stephens DA, et al. Br J Psychiatry 127:97-108, Aug 75

OCCURRENCE

Psychiatric morbidity in a sample of a London coroner's open verdicts. Holding TA, et al. Br J Psychiatry 127:133-43, Aug 75
Chromosome examination of male patients in a psychiatric hospital. Nielsen J. Br J Psychiatry 127:404-6, Oct 75
Personality disorders. Katchadourian HA, et al.

J Med Liban 28(2):281-8, 1975

## PERTUSSIS VACCINE

Selective breeding to establish a standard mouse for pertussis vaccine bioassay. II. Bioresponses of mice susceptible and resistant to sensitization by pertussis vaccine HSF. Manclark CR, et al. J Biol Stand 3(4):353-43, 1975
Pertussis. Olson LC. Medicine (Baltimore) 54(6):427-69, Nov 75

ADMINISTRATION & DOSAGE

Correlation of cytotoxicity with experimental allergic encephalomyelitis. Allbritton AR, et al. Cell Immunol 19(1):91-8, Sep 75

THERAPEUTIC USE

Immunologic aspects of human thyroid cancer. Humoral and cell-mediated immunity, and a trial of immunotherapy. Amino N, et al. Cancer 36(3):963-73,

[Mathematical methods to judge the efficiency of protective vaccinations (author's transl)] Ambrosch F, et al. Immun Infekt 3(1):24-31, Feb 75 (Eng. Abstr.)

TOXICITY

Toxic and reactogenic properties of pertussis bacteria (experimental and clinical studies). Demina AA, et al. J Hyg Epidemiol Microbiol Immunol (Praha) 19(3):293-304, 1975

## PHANTOM LIMB

ETIOLOGY

Psycho-social transitions: comparison between reactions to loss of a limb and loss of a spouse. Parkes CM. Br J Psychiatry 127:204-10, Sep 75

## PHARYNGEAL DISEASES

**ETIOLOGY** 

[Cricopharyngolaryngeal syndrome as a form of dysphagia in disorders of cerebral circulation in the vertebral-basilar system] Lavrova SV. Vestn Otorinolaringol (4):62-4, Jul-Aug 75 (Eng. Abstr.)

# **PHARYNGITIS**

ETIOLOGY

Streptococcal infections--updated. Wannamaker LW, et al. DM: 1-40, Oct 75 (98 ref.)

# PHENYLKETONURIA

ETIOLOGY

Letter: Pterin administration as a therapy for P.K.U. due to dihydropteridine-reductase deficiency? Kaufman S. Lancet 2(7938):767, 18 Oct 75

FAMILIAL & GENETIC

Phenylketonuria as a balanced polymorphism: the nature of the heterozygote advantage. Woolf LI, et al. Ann Hum Genet 38(4):461-9, May 75

PREVENTION & CONTROL

Prevention of mental retardation due to PKU: selected aspects of program validity. Hansen H. Prev Med 4(3):310-21, Sep 75

## **PHEOCHROMOCYTOMA**

#### ETIOLOGY

Segmental hypoplasia of the kidney in children. Royer P, et al. Adv Nephrol 1:145-59, 1971 [Clinical contribution to the surgery of adrenal glands] Abeaticl S, et al. Minerva Chir 30(21):1077-9,

15 Nov 75 (Eng. Abstr.)

## FAMILIAL & GENETIC

Familial hypertension. Blonde L, et al. J La State Med Soc 127(9):349-53, Sep 75

## **PHLEBITIS**

#### ETIOLOGY

Filtration and infusion phlebitis: a double-blind prospective clinical study. DeLuca PP, et al. Am J Hosp Pharm 32(10):1001-7, Oct 75

#### PREVENTION & CONTROL

Filtration and infusion phlebitis: a double-blind prospective clinical study, DeLuca PP, et al. Am J Hosp Pharm 32(10):1001-7, Oct 75

# PHLEGMON

#### ETIOLOGY

Colonic diverticular disease: colovesical fistula. Pheils MT. Dis Colon Rectum 18(7):580-2, Oct 75

## **PHOBIAS**

#### **ETIOLOGY**

A child psychiatrist looks at burned children and their families. Benians RC. Guys Hosp Rep 123(2):149-54,

#### **PIGEONS**

#### IMMUNOLOGY

The inability of surgical bursectomy in the newly hatched period to affect antibody formation in the pigeon (Columba livia). Thompson KD, et al. Immunol Commun 4(4):309-24, 1975

# PIGMENTATION DISORDERS

## ETIOLOGY

[Plasma ACTH and Nelson tumors in bilaterally adrenalectomized Cushing patients] Espinoza A, et al. Klin Wochenschr 53(19):923-6, 1 Oct 75 (Eng.

# PILONIDAL CYST

## OCCURRENCE

prospective search for congenital dermal abnormalities of the craniospinal axis. Powell KR, et al. J Pediatr 87(5):744-50, Nov 75 esults of various operations for sacrococcygeal pilonidal disease. Sood SC, et al.

Plast Reconstr Surg 56(5):559-66, Nov 75

# **PINEALOMA**

# OCCURRENCE

Intracranial tumours in childhood. Hooper R. Childs Brain 1(2-3):136-40, 1975

# PITUITARY NEOPLASMS

Plasma ACTH and Nelson tumors in bilaterally adrenalectomized Cushing patients] Espinoza A, et al. Klin Wochenschr 53(19):923-6, 1 Oct 75 (Eng.

## PLACENTA DISORDERS

# FAMILIAL & GENETIC

Proceedings: Hypoplasia and malformation in trisomy syndromes of the mouse foetus. Gropp A. Mutat Res 29(2):216, Aug 75

## **PLAGUE**

# OCCURRENCE

[Fleas of the yellow gopher (Cittellus fulvus Licht.) and their infection with the causative agent of plague in the territory of Kazakhstan and Central Asia] Tristan DF, et al. Parazitologiia 9(5):398-403, Sep-Oct 75 (Eng. Abstr.) (Rus)

# PLANT POISONING

#### OCCURRENCE

[Brachiaria sp (Tanner grass). Incidence of bovine poisoning and nitrate levels in samples of grain during the year (1970-1971)] Andrade SO, et al. Arq Inst Biol (Sao Paulo) 38(4):239-52, Oct-Dec 71 (Eng. Abstr.)

## PREVENTION & CONTROL

Control of ovine lupinosis: experiments on the use of fungicides. Wood PM, et al. Aust Vet J 51(8):381-4, Aug 75

[Harmful substances of natural food products and their hygienic significance] Smoliar VI, et al. Vrach Delo (1):125-8, Jan 74 (Rus)

## PLANT VIRUSES

#### IMMUNOLOGY

Infectivity of heterologous RNA-protein mixtures from alfalfa mosalc, citrus leaf rugose, citrus variegation, and tobacco streak viruses. Gonsalves D, et al. Virology 67(2):319-26, Oct 75
The maize rough dwarf virion. II. Serological analysis. Luisoni E, et al. Virology 68(1):36-96, Nov 75
Rapid high-resolution immune electron microscopy of

plant viruses. Milne RG, et al. Virology 68(1):270-4, Nov 75

#### PATHOGENICITY

Nucleic acid components of citrus variegation virus and their activation by coat protein. Gonsalves D, et al. Virology 67(2):311-8, Oct 75
Infectivity of heterologous RNA-protein mixtures from aifalfa mosaic, citrus leaf rugose, citrus variegation, and tobacco streak viruses. Gonsalves D, et al. Virology 67(2):319-26, Oct 75
Prunus necrotic ringspot virus as a multicomponent system. Loesch LS, et al. Virology 63(1):71-8, Nov 75

[Systemic infestation by cucumber mosaic virus on french bean (Phaseolus vulgaris L.) in the German Democratic Republic (author's transl)] Schmelzer K, et al. "entralbl Bakteriol [Naturwiss] 130(3):234-7, 1975 (Eng. Abstr.)

# PLASMODIUM BERGHEI

## IMMUNOLOGY

Failure to protect Mus musculus against Plasmodium berghel with footpad injections of killed parasites incorporated in complete Freund's adjuvant. Reisen WK, et al. J Parasitol 61(5):937-40, Oct 75

Enhanced Trypanosoma musculi infections in mice with concomitant malaria. Cox FE. Nature

with concomitant malaria. Cox FE. Nature 258(5531):148-9, 13 Nov 75
T-cell activation in murine malaria. Jayawardena AN, et al. Nature 258(5531):149-51, 13 Nov 75
The nature of age immunity to Plasmodium berghel in the rat. Smalley ME. Parasitology 71(2):337-47, Oct 75

## PATHOGENICITY

Effects of lowered environmental temperature on the strects of lowered environmental temperature on the growth of excerythrocytic stages of Plasmodium berghel. Yoeli M, et al. Am J Trop Med Hyg 24(5):769-75, Sep 75
Course of Trypanosoma musculi infections in Plasmodium berghi-infected mice (author's transl)]

Büngener W. Tropenmed Parasitol 26(3):285-90, Sc 75 (Eng. Abstr.) (Ge (Ger)

# PLASMODIUM FALCIPARUM

# IMMUNOLOGY

Complement activation in children with acute malaria.

Greenwood BM, et al. Clin Exp Immunol 18(2):267-72, Oct 74

Heterophilic antibodies in relation to malarial infection: population and experimental studies.

Houba V, et al. Clin Exp Immunol 18(1):89-93, Sep

The release of antigens by Plasmodium falciparum. Wilson RJ, et al. Parasitology 71(2):183-92, Oct 75

## PATHOGENICITY

rotein synthesis in vitro by cryopreserved Plasmodium falciparum. Diggs C, et al. Am J Trop Med Hyg 24(5):760-3, Sep 75

# PLASMODIUM MALARIAE

## IMMUNOLOGY

Heterophilic antibodies in relation to malarial infection: population and experimental studies.

Houba V, et al. Clin Exp Immunol 18(1):89-93, Sep

# PLEURAL DISEASES

#### ETIOLOGY

[State of the respiratory and cardiovascular system in patients with systemic lupus erythematosus with pulmonary-pleural syndrome] Siluianova VA, et al. Klin Med (Mosk) 53(8):80-3, Aug 75 (Rus)

#### PLEURAL EFFUSION

#### ETIOLOGY

Cytomegalovirus infections in chronic hemodialysis patients. I. Initial observations. Pabico RC, et al. Proc Clin Dial Transplant Forum 1:117-23, 1971 [Complications of spienectomy] Juvara I, et al. Rev Chir [Chir] 24(4):241-8, Jul-Aug 75 (Eng. Abstr.)

(Rum) [Diagnosis of postoperative hemorrhages after thoracic surgery] Popova GM. Zdravookhr Kirg (2):49-51, Mar-Apr 75 (Rus)

# PLEUROPNEUMONIA, CONTAGIOUS

#### ETIOLOGY

[Mycoplasma in inflammatory diseases of the resporatory tract (author's transl)] Meier J, et al. Munch Med Wochenschr 117(37):1469-74, 12 Sept 75 (46 ref.) (Eng. Abstr.) (Ger)

## **PNEUMOCEPHALUS**

#### ETIOLOGY

Proceedings: Wind in the head. Tutton GK. J Neurol Neurosurg Psychiatry 38(8):828-9, Aug 75

## PNEUMOCOCCAL INFECTIONS

#### ETIOLOGY

[Acute pneumonia in influenza and other respiratory viral diseases] Ketiladze ES. Ter Arkh 47(8):39-49, 1975 (Eng. Abstr.)

#### **OCCURRENCE**

Pneumococcal bacteremia in the young child. Kiein JO. Am J Dis Child 129(11):1266-7, Nov 75 [Epidemiology of important infectious diseases] Kindler U. Dtsch Med Wochenschr 100(46):2401-5,

14 Nov 75

# **PNEUMOCONIOSIS**

# ETIOLOGY

Contemporary work-related environmental disease Trieff NM, et al. Tex Rep Biol Med 33(1):107-44, 1975 (43 ref.)

[Airway function and symptoms in wood workers] Solgaard J, et al. Ugeskr Laeger 137(44):2593-9, 27 Oct 75 (Eng. Abstr.) (Dan)

# OCCURRENCE

[Pulmonary siderosis caused by dust from an industrial insulator (author's transl)] Oyanguren H, et al. Rev Med Chil 103(6):373-81, Jun 75 (Eng. (Spa)

# PNEUMOCYSTIS CARINII

## IMMUNOLOGY

Current status of laboratory diagnosis of Pneumocystis carinii pneumonitis. Hughes WT. CRC Crit Rev Clin Lab Sci 6(2):145-70, Sep 75 (140

## **PNEUMONIA**

## ETIOLOGY

Infections in cancer patients. Bodey GP.
Cancer Treat Rev 2(2):89-128, Jun 75 (189 ref.)
Management of the acute leukemia patient. Wiernik
PH. Conn Med 39(11):681-5, Nov 75 (40 ref.)

The surgical implication of broncholithiasis. Faber LP, et al. J Thorac Cardiovasc Surg 70(5):779-89, Nov 75 Significance of T-mycoplasmas in enzootic calf pneumonia. Shimizu T, et al. Jpn J Vet Sci 37(2):121-31, Apr 75 "Transplant lung" secondary to renal allograft rejection. Lowy SJ, et al. Proc Clin Dial Transplant Forum 3:200-3, 1973

[Symptomatology, differential diagnosis and treatment of bacterial meningitis of newborns and infants (author's transl)] Steinhoff M, et al. Klin Paediatr 187(3):189-97, May 75 (Eng. Abstr.)

[Viral hemorrhagic fever in man] Leshchinskaia EV. Ter Arkh 47(8):140-8, 1975 (42 ref.) (Rus) Current clinico-pathogenetic aspects of chronic pneumonia in children] Rozinova NN.

Vopr Okhr Materin Det 19(4):39-44, Apr 74 (Rus)

#### MORTALITY

Potential gains in longevity after midlife. Stat Bull Metropol Life Ins Co 56:8-10, Sep 75
[Epidemiological studies on pneumonia in childhood
(author's transl)] Metze H, et al.
Munch Med Wochenschr 117(43):1735-40, 24 Oct 75 (Eng. Abstr.)

#### OCCURRENCE

[Epidemiological studies on pneumonia in childhood (author's transl)] Metze H, et al. Munch Med Wochenschr 117(43):1735-40, 24 Oct 75 (Eng. Abstr.) [Influenza and acute respiratory tract infections of non-influenza etiology] Evdoshenko VG. Zdravookhr Kirg (2):35-9, Mar-Apr 75 (Rus)

## PREVENTION & CONTROL

Letter: Prevention of gram-negative pneumonia. N Engl J Med 293(24):1262-3, 11 Dec 75 [Certain urgent problems of control of ac pneumonia in childhood] Diurich VM, et al. Vopr Okhr Materin Det 19(4):17-21, Apr 74 (Rus)

## PNEUMONIA, ASPIRATION

#### ETIOLOGY

Immediate care after aspiration of vomit, McCormick PW. Anaesthesia 30(5):658-65, Sep 75
[Asylum pneumonitis (author's transl)] Schwartz P. Prax Pneumol 29(8):433-42, Aug 75 (Eng. Abstr.)

#### PREVENTION & CONTROL

Immediate care after aspiration of vomit. McCormick PW. Anaesthesia 30(5):658-65, Sep 75

# PNEUMONIA, INTERSTITIAL PLASMA CELL

## OCCURRENCE

[Epidemiological studies on pneumonia in childhood (author's transl)] Metze H, et al. Munch Med Wochenschr 117(43):1735-40, 24 Oct 75

# PNEUMONIA, LOBAR

[Epidemiological studies on pneumonia in childhood (author's transl)] Metze H, et al. Munch Med Wochenschr 117(43):1735-40, 24 Oct 75 (Eng. Abstr.) (Ger) [Characteristics of the clinical manifestations and course of various diseases in wartime conditions (literature review)] Kuz'menko AI. Voen Med Zh (6):19-23, Jun 75 (32 ref.) (Rus)

# PNEUMONIA, STAPHYLOCOCCAL

[Acute pneumonia in influenza and other respiratory viral diseases] Ketiladze ES. Ter Arkh 47(8):39-49, 1975 (Eng. Abstr.)

# PNEUMONIA, VIRAL

## ETIOLOGY

Nosocomial respiratory syncytial virus infections. Hall CB, et al. N Engl J Med 293(26):1343-6, 25 Dec 75 Acute pneumonia in influenza and other respiratory viral diseases] Ketiladze ES. Ter Arkh 47(8):39-49 1975 (Eng. Abstr.) (Rus

# **PNEUMOPERITONEUM**

## ETIOLOGY

[Transparietal cholangiography] Diard F, et al.
J Radiol Electrol Med Nucl 56(8-9):622-6, Aug-Sep

## **PNEUMOTHORAX**

## ETIOLOGY

[One year's experience with mechanical ventilation in newborn infants (author's transl)] Hohenauer L, et al. Klin Paediatr 187(3):216-20, May 75 (Eng. Abstr.)

[Spontaneous pneumothorax (author's transl)] Simml G. Prax Pneumol 29(8):443-7, Aug 75 (Eng. Abstr.)

#### PREVENTION & CONTROL

Special new low resistance to flow tube and endotracheal tube adapter for use during fiberoptic bronchoscopy. Carden E, et al. Ann Otol Rhinol Laryngol 84(5 Pt 1):631-4, Sep-Oct

## **POISONING**

#### ETIOLOGY

Toxicities and harzards for clinicians in small animal practice. Schuchman SM, et al.
Vet Clin North Am 5(4):727-35, Nov 75
[Reaction of the body to the long-term action of harmful occupational factors of low intensity (a review of the literature)] Semeniuk IaP. Voen Med Zh (9):61-3, Sep 75 (8 ref.)

#### MORTALITY

The comparability of suicide rates. Atkinson MW, et al. Br J Psychiatry 127:247-56, Sep 75 [Recombination between R and Col factors in "Escherichia coli" K12. III.--Analysis of the recombinants by transduction (author's transl)] Stat Bull Metropol Life Ins Co 56:2-5, Sep 75

Poisonous and venomous marine animals and their toxins. Russell FE. Ann NY Acad Sci 245:57-64, 24 Jan 75

Sources and incidence of small animal poisoning. Osweiler GD. Vet Clin North Am 5(4):589-604, Nov 75

## PREVENTION & CONTROL

[Childproof containers-a study of drug safety] Jacoby U. Pharm Unserer Zeit 4(5):151-4, Sep 75

## **POLIOMYELITIS**

Antibody status to poliomyelitis, measles, rubella, diphtheria and tetanus, Ontario, 1969-70: deficiencies discovered and remedies required. MacLeod DR, et al. Can Med Assoc J 113(7):619-23,

Survey of poliomyelitis in Mombasa: 12 year review

(1962-73). Nathwani UK, et al. Community Health (Bristol) 7(2):94-100, Oct 75 [Epidemiology of important infectious diseases] Kindler U. Dtsch Med Wochenschr 100(46):2401-5, 14 Nov 75

Photodynamic tagging of poliovirus with proflavine. Hiatt CW. Res Prog Org Biol Med Chem 3 Pt 1:320-31, 1972

[Influence of some substances on the titration of poliovirus aqueous suspension (author's transi)] Laveran H, et al. Ann Microbiol (Paris) 126(1):123-6, Jan 75 (Eng. Abstr.)

## ANALYSIS

Changes in secondary structure of poliovirus ribonucleic acid. Koza J. Arch Biochem Biophys 170(2):724-30, Oct 75 Polyadenylic acid on poliovirus RNA IV. Poly(U) in replicative intermediate and double-stranded RNA. Spector DH, et al. Virology 67(2):498-505, Oct 75

## CLASSIFICATION

[Application of the neutralization index comparison method to the intratyping identification of 1 E 3 types of poliovirus using Hep-2 cell cultures] Stewien KE, et al. Rev Saude Publica 9(2):221-8, Jun 75 (Eng. Abstr.)

Changes in secondary structure of poliovirus ribonucleic acid. Koza J. Arch Biochem Biophys 170(2):724-30, Oct 75

Attempts to extend the genetic map of poliovirus temperature-sensitive mutants. Cooper PD, et al. J Gen Virol 29(1):109-20, Oct 75

[Comparative studies on the action of chlorine and ozone on polioviruses in the reprocessing of drinking water in Essen (author's transl)] Thraenhart O, et al. Zentralbi Bakterioi [Orig B] 160(4-5):305-41, Jul 75 (Eng. Abstr.)

#### GROWTH & DEVELOPMENT

Studies on the survival and fate of enteroviruses in an experimental model of a municipal solid waste landfill and leachate. Sobsey MD, et al. Appl Microbiol 30(4):565-74, Oct 75

Attempts to extend the genetic map of poliovirus temperature-sensitive mutants. Cooper PD, et al. J Gen Virol 29(1):109-20, Oct 75

Photodynamic tagging of poliovirus with proflavine. Hiatt CW. Res Prog Org Biol Med Chem 3 Pt 1:320-31,

1972
Polyadenylic acid on poliovirus RNA IV. Poly(U) in replicative intermediate and double-stranded RNA. Spector DH, et al. Virology 67(2):498-595, Oct 75
[Effect of sodium salicylate on the "in vitro" development of RNA viruses (author's transi)]
Daniel P, et al. Ann Microbiol (Paris) 126(3):381-7,

## Apr 75 (Eng. Abstr.) IMMUNOLOGY

Isolation of poliovirus-neutralizing antibodies by affinity chromatography. Borriss E, et al. Virology 67(2):356-64, Oct 75
[The problem of oral immunization (author's transi)]

Hof H, et al. Immun Infekt 2(1):63-8, Feb 74 (Eng

[Multiplication of virulent and attenuated poliovirus Multiplication of virulent and attenuated pollovirus strains during inhibition of interferon synthesis by actinomycin D (author's transl)] Zozikov W, et al. Immun Infekt 2(1):83-4, Feb 74 (Eng. Abstr.) (Ger)

#### ISOLATION & PURIFICATION

Studies on the survival and fate of enteroviruses in

an experimental model of a municipal solid waste landfill and leachate. Sobsey MD, et al.

Appl Microbiol 30(4):585-74, Oct 75

[Comparative studies on the action of chlorine and ozone on polioviruses in the reprocessing of drinking water in Essen (author's transl)] Thraenhart O, et al. Zentralbi Bakteriol [Orig B] 160(4-5):305-41, Jul 75 (Eng. Abstr.)

#### METABOLISM

Changes in secondary structure of poliovirus ribonucleic acid. Koza J. Arch Biochem Biophys

170(2):724-30, Oct 75
Attempts to extend the genetic map of poliovirus temperature-sensitive mutants. Cooper PD, et al.
J Gen Virol 29(1):109-20, Oct 75

Polyadenylic acid on poliovirus RNA IV. Poly(U) in replicative intermediate and double-stranded RNA. Spector DH, et al. Virology 67(2):498-505, Oct 75

## PATHOGENICITY

Isolation of poliovirus-neutralizing antibodies by affinity chromatography. Borriss E, et al. Virology 67(2):356-64, Oct 75

## RADIATION EFFECTS

Photodynamic tagging of poliovirus with proflavine. Hiatt CW. Res Prog Org Biol Med Chem 3 Pt 1:320-31,

# POLIOVIRUS VACCINE

Antibody status to poliomyelitis, measles, rubella, diphtheria and tetanus, Ontario, 1969-70: deficiencies discovered and remedies required. MacLeod DR, et al. Can Med Assoc J 113(7):619-23, 4 Oct 75

Preliminary attempts to detect interactions between coliphages and two attenuated vaccine viruses. Petricciani JC, et al. J Biol Stand 3(4):335-40, 1975

## ADMINISTRATION & DOSAGE

[The problem of oral immunization (author's transl)] Hof H, et al. Immun Infekt 2(1):63-8, Feb 74 (Eng. Abstr.)

# POLIOVIRUS VACCINE, ORAL

Antibody status to poliomyelitis, measles, rubella, diphtheria and tetanus, Ontario, 1969-70: deficiencies discovered and remedies required. MacLeod DR, et al. Can Med Assoc J 113(7):619-23, 4 Oct 75

## ADMINISTRATION & DOSAGE

[Immunity to poliomyelitis in children, aged 0-12 yrs. residents of São Paulo, Brazil, and treated at the Hospital Menino Jesus] Barbosa V, et al.
Rev Saude Publica 9(2):137-53, Jun 75 (Eng. Abstr.)

#### THERAPEUTIC USE

[Mathematical methods to judge the efficiency of protective vaccinations (author's transl)] Ambrosch F, et al. Immun Infekt 3(1):24-31, Feb 75 (Eng.

#### POLYCYTHEMIA

#### ETIOLOGY

Letter: Postsplenectomy erythrocytosis, if polycythemia. Lorber M. Arch Intern polycythemia. Lorb 135(11):1524, Nov 75

Intravenous glucose tolerance test and its relation to a scoring system for the degree of diabetic fetopathy in newborn infants. Thalme B, et al. J Perinat Med 2(4):233-42, 1974

## POLYCYTHEMIA VERA

Letter: Postsplenectomy erythrocytosis, if polycythemia. Lorber M. Arch Intern

polycythemia. Lorber M. Arch Intern Med 135(11):1524, Nov 75
Definition, clinical features and diagnosis of polycythaemia vera. Gilbert HS. Clin Haematol 4(2):263-90, Jun 75 (56 ref.)

## POLYMYALGIA RHEUMATICA

#### OCCURRENCE

[Polymyalgia rheumatica and giant-cell arteritis syndrome] Rosenthal M. Med Klim 70(38):1497-1507, 19 Sep 75 (Ger)

## **POLYNEURITIS**

#### RTIOLOGY

Alcohol and the nervous system. Lees F. Br J Psychiatry Spec No 9:263-71, 1975 (21 ref.)
[Rables vaccination with regards to its epidemiology
(author's transl)] Vögtle-Junkert U.
Immun Infekt 3(2):54-64, Apr 75 (Eng. Abstr.)

## **POLYOMA VIRUS**

## TMMIDMOLOGY

Specificity and distribution of antigenic determinants on the polyoma virus capsid and nature of the reaction of immunoglobulin G antibody with the capsid surface. Kahan L, et al. J Mol Biol 95(2):239-56, 25 Jun 75

# **POLYRADICULITIS**

## ETIOLOGY

Neurologic complications with elevated antibody titer

eurologic complications with elevated antibody literafter acute hemorrhagic conjunctivitis. Hung TP, et al. Am J Ophthalmol 80(5):832-4, Nov 75 A contribution to the actiopathogenesis of the Guillain-Barré syndrome (author's transl.)] Novák M, et al. Cas Lek Cesk 114(44):1352-5, 31 Oct 75 (Eng.

# **PORPHYRIA**

## ETIOLOGY

Metabolic diseases of the liver. Gastroenterology 69(5):1109-20, Nov 75

## POSTGASTRECTOMY SYNDROMES

Effect of adrenergic agents on postgastrectomy hypoglycemia. Leichter SB, et al. Diabetes 24(11):1005-10, Nov 75

## MORTALITY

[Recurrent ulcer after gastric resection] Beyer J, et al. Minerva Med 66(77):4027-34, 14 Nov 75 (Eng. Abetr ) (Ita)

# POSTOPERATIVE COMPLICATIONS

## ETIOLOGY

Preoperative hypoxemia. CC/FRC ration and postoperative hypoxemia. Fibuch EE, et al. Anesthesiology

Preoperative
hypoxemia. Fibuch EE, et al. And 43(4):481-5, Oct 75
Surgical management of severe lye burns of the esophagus by colon interposition. Berkowitz WP, et al. Ann Otol Rhinol Laryngol 84(5 Pt 1):576-82,

Clinical experience with pleuroscopy utilizing the bronchofiberscope. Kerby GR, et al. Ann Otol Rhinol Laryngol 84(5 Pt 1):602-6, Sep-Oct

Facial nerve reconstruction and its prognosis. Sadé J. Ann Otol Rhinol Laryngol 84(5 Pt 1):695-703, Sep-Oct 75

The rechargeable cardiac pacemaker. A clinical evaluation in 25 patients. Love JW, et al.

Arch Surg 110(10):1188-91, Oct 75
Postinfarction ventricular aneurysm. Successful surgical treatment. Printup CA, et al. Arch Surg 110(10):1184-5, Oct 75
Pancreatoduodenectomy for combined

pancreatoduodenal injuries. Yellin AE, et al.
Arch Surg 110(10):1177-83, Oct 75
Replantation of severed limbs. Analysis of 40 cases.
Chin Med J 1(4):265-74, Jul 75
Conservative management of haemorrhoids. Part I:
injection, freezing and ligation. Alexander-Williams

J, et al. Clin Gastroenterol 4(3):595-618, Sep 75 Hirschsprung's disease. Corkery JJ. Clin Gastroenterol 4(3):531-44, Sep 75

Treatment of rectal prolapse. Goldberg SM, et al. Clin Gastroenterol 4(3):489-504, Sep 75

Colonic diverticular disease: one-stage resection for colovesical fistula. Castro AF. Dis Colon Rectum 18(7):563-4, Oct 75

Polycythaemia and thrombocythaemia and their influence on reconstructive arterial surgery. Martin P. J Cardiovasc Surg (Torino) 16(4):371-2, Jul-Aug

Causes of rethrombosis following arterial reconstructions below the renal arteries. Terpstra JL, et al. J Cardiovasc Surg (Torino) 16(4):392-400, Jul-Aug 75

Early and late rethrombosis following arterial reconstruction. Topics of discussion. Van Der Stricht J, et al. J Cardiovasc Surg (Torino) 16(4):335-43, Jul-Aug 75

Choroid plexus carcinoma. Dohrmann GJ, et al. J Neurosurg 43(2):225-32, Aug 75 Meningiomas of Meckel's cave. Nijensohn DE, et al. J Neurosurg 43(2):197-202, Aug 75
Isolated mitral valve replacement with the Kay-Shiley

disc. valve. Acturial analysis of the long term results Wellons HA Jr, et al. J Thorac Cardiovasc Surg 70(5):862-8, Nov 75

70(5):862-8, Nov 75 Letter: Polyglycolic-acid suture and scar hypertrophy. Jones SM, et al. Lancet 2(7938):775, 18 Oct 75 How to spot mesenteric infarction more quickly. Brooks DH. Med Times 103(9):130-4, Sep 75

Reconstructive surgery in chronic otitis media. Statistical analysis of long-term results. Pfaltz CR, et al. ORL 37(5):257-70, 1975

et al. ORL 37(5):257-70, 1975
The voice of polite dissent. Preventing recurrent tissue breakdowns after pressure "sore" closures. Brand PW. Plast Reconstr Surg 56(5):573-4, Nov 75
Study of washout solutions for microvascular replantation and transplantation. Harashina T, et al. Plast Reconstr Surg 56(5):542-8, Nov 75
Results of various operations for sacrococcygeal pilonidal disease. Sood SC, et al.
Plast Reconstr Surg 56(5):554-86, Nov 75

Plast Reconstr Surg 56(5):559-66, Nov 75

Causes of death in transposition of the great arteris. A clinical and autopsy study of 140 cases. Landtman B, et al. Acta Paediatr Scand 64(6):785-9, Nov 75

B, et al. Acts Paediatr Scand 64(6):785-9, Nov 75
Pancreatoduodenectomy for combined
pancreatoduodenal injuries. Yellin AE, et al.
Arch Surg 110(10):1177-83, Oct 75
Arterial embolectomy in the lower limbs. Lee WK,
et al. Aust NZ J Surg 45(2):136-9, May 75
Symposium: Procidentia of the rectum: results of
abdominal rectopexy in the elderly. Kirkman NF.
Dis Colon Rectum 18(6):470-2, Sep 75
Symposium: Procidentia of the rectum: the Ripstein
operation. Morgan B. Dis Colon Rectum 18(6):468-9,
Sep 75

Pulmonary embolism as cause of death in geriatric Pulmonary embolism as cause of death in geriatric surgery. A retrospective study based on autopsy material. Palmberg S. Geron (20):44-57, 1974-75 Reduction of mortality and morbidity associated with pelvic exenteration. Karlen JR, et al. Gynecol Oncol 3(2):164-7, Jun 75 Acute renal failure: an important complication of cardiac surgery in infants. Chesney RW, et al. I Padiats 87(3):818. Sen 75

J Pediatr 87(3):381-8, Sep 75 Substernal gastric bypass of the excluded thoracic esophagus for palliation of esophageal carcinoma. Orringer MB, et al. J Thorac Cardiovase Surg 70(5):836-51, Nov 75

Isolated mitral valve replacement with the Kay-Shiley

Isolated mitral valve replacement with the Kay-Shiley disc. valve. Acturial analysis of the long term results. Wellons HA Jr, et al. J Thorac Cardiovase Surg 70(5):862-8, Nov 75
Study of washout solutions for microvascular replantation and transplantation. Harashina T, et al. Plast Reconstr Surg 56(5):542-8, Nov 75
[Late results of lieo-cysto-plasty (author's trans)] Durand L, et al. J Urol Nephrol (Paris) 81(1-2):1-13, Jan-Feb 75 (Eng. Abstr.) (Fre [Surgical renal biopsy through posterior lumbar incision. Our experience of 100 cases (author's

transi)] Faure G, et al. J Urol Nephrol (Paris) 81(1-2):49-58, Jan-Feb 75 (Eng. Abstr.) (Fre) [Results of surgical treatment in bronchial carcinoma] Widow W. Zentralbi Chir 100(16):961-73, 1975

[Preoperative and early postoperative complications of vagotomy] Ihász M, et al. Orv Hetil 116(41):2403-7,

[Ways of mortality reduction after operations on the extrahepatic bile ducts] Kurbangaleev SM, et al. Vestm Khir 114(2):37-42, Feb 75 (Eng. Abstr.)

#### OCCURRENCE

The effect of peritoneal lavage on the postoperative course after colonic anastomosis and perforation to the rat. Arnesjö B, et al. Acta Chir Scand 141(5):433-6, 1975

141(3):433-6, 1975
Renal transplantation in children. Fine RN.
Adv Nephrol 5:201-28, 1975
Anaesthesia for perineal prostatectomy. Narshy W, et al. Mid East J Anaesthesial 4(3):205-15, Oct 74
Fetal tachycardia and maternal pyrexia during labour. Odendaal HJ, et al. S Afr Med J 49(45):1873-5, 25 Oct

[Incisional hernia. Review of 140 operated cases] Lex Incisional nerma. Review or law operated cases j A, et al. Rev Hosp Clin Fac Med Sao P 30(4):349-56, Jul-Aug 75 (Eng. Abstr.) [Recurrent gotter] Sazonov AM, et al. Klin Med (Mosk) 53(2):25-32, Feb 75 (68 ref.) (Por)

(Rus) [Mortality and complications after appendectomy in acute appendicitis] Platonova ON. Zdravookhr Ross Fed (4):31-3, Apr 75 (Rus)

#### PREVENTION & CONTROL

Thrombosis at the site of interruption of the vena cava: a consideration in prophylactic treatment of pulmonary embolism. Wray CH, et al. Am Surg 41(11):714-25, Nov 75
An antibiotic policy for surgical patients. Gilmore OJ,

et al. Ann R Coll Surg Engl 57(4):204-11, Oct 75 Pacing studies after cardiac surgery. Csapo G. Basic Res Cardiol 70(4):420-33, Jul-Aug 75

The value of intestinal valves in urinary diversion-an experimental study. Knox AJ, et al. Br J Urol

experimental study. Anox AJ, et al. Br J Urol 47(4):391-7, Aug 75

Ventilation of the neurosurgical patient. Wyte SR. Clin Neurosurg 22:444-61, 1975 (74 ref.)

Control of postoperative pain: comparison of the effects of epidural and narcotic analgesia. Reiswig SD, et al. J Am Osteopath Assoc 75(2):165-9, Oct 75 acupuncture analgesia in dentistry: an analysis of studies from the People's Republic of China. Chung

K, et al. J Oral Surg 33(11):852-7, Nov 75 (48 ref.)

Experiences in pancreaticoduodenectomy.

Preoperative devices and operative measures.

Okamura J, et al. Med J Osaka Univ 25(1-2):57-62,

Dec 74

Patient care following open heart surgery. Estafanous FG, et al. Mid East J Anaesthesiul 4(1):39-47, Feb

Platelet-inhibiting drugs in the prevention of clinical thrombotic disease (third of three parts). Genton E, et al. N Engl J Med 293(25):1296-300, 18 Dec 75 The simple approach to intraocular lens implantation. Osher MS. Ophthalmic Surg 6(3):32-35, Fall 75 Reconstruction of the male external genitalia. Boxer RJ. Surg Gynecol Obstet 141(6):939-44, Dec 75

Surgical judgment in ptosis repair. Tenzel RR.
Trans Am Acad Ophthalmol Otolaryngol

79(5):879-82, Sep-Oct 75

[Attempt at the prevention of accidents and complications of surgical treatment of ureteral calculi] Guillemin P, et al. J Urol Nephrol (Paris) 81(1-2):90-2, Jan-Feb 75

(Fre) [Intraoral Redon drainage in osteotomy of the ascending ramus of the mandible] Schmelzle R, et al. Fortschr Kiefer Gesichtschir 18:148-50, 1974

A comparison of low dose heparin and o anticoagulants in the prevention of thrombo-phiebitis following gynaecological operations (author's transl)] Baertschi U, et al.

operations (author's transl)] Baertschi U, et al. Geburtshilfe Frauenheilkd 35(10):754-60, Oct 75 (Eng. Abstr.)
[The problem of ovarian cancer after preceding gynaecological operations. Case report with special reference to endometriosis (author's transl)] Finsterwalder E, et al. Geburtshilfe Frauenheilkd 35(10):783-5, Oct 75 (Eng. Abstr.) (Ger) [Infection and asepsis (author's transl)] Gierhake FW. Immun Infekt 2(2):95-101, May 74 (Eng. Abstr.) (Ger)

(Ger)

[Intranarcotic infusion therapy — a computer interpretation using the program package SPSS (Statistical Package for the Social Sciences)] Link J, et al. Infusionstherapie 2(4):255-9, Aug 75 (Eng. Abstr.) (Ger)

[Infusion therapy in uretero-enterostomy] Stark R, et al. Infusionstherapie 2(3):159-62, Jun 75 (Eng.

Abstr.) Abstr.)
[The free dermis fat transplantation as adjunct in the surgery of the parotid gland (author's transl)]
Walter C. Laryngol Rhinol Otol (Stattg) 54(5):435-49,
May 75 (Eng. Abstr.)
(Ger)

[Experiences in the management of patients with lec-and colostomy (author's transl)] Kivelitz H, et al. Med Klin 70(43):1741-4, 24 Oct 75 (Eng. Abstr.) (Ger)

[Behavior of the sphincteral closure apparatus following continence-preserving rectal surgery] Wedell J, et al. Zentralbl Chir 100(16):985-9, 1975

[Effect of UDPG on the surgical patient] Girotto T, et al. Minerva Anestesiol 41(4):194-202, Apr 75 (Eng. Abstr.)

ADSUR.) (Ita)
[Our criteria in the choice of radical interventions with preservation of the sphincter in cancer of the proximal rectum | Corsi C, et al. Mimerva Med 66(68):387-8, 13 Oct 75 (Ita)
[Pharmacological prevention of post-traumatic and post-system selections of the content of the c

postsurgical edema of the extremities] Trojan J. Chir Narzadow Ruchu Ortop Pol 40(5):561-4, 1975 (Eng. Abstr.) (Pol)

(Eng. Abstr.)
[Controlled duodenal fistula] Setlacec D, et al.
Rev Chir [Chir] 23(9):767-72, Nov-Dec 74 (Eng. Abstr.) (Rum)

Abstr.)
[Use of cyanoacrylic glue MK-6 in vascular surgery]
Shalimov AA, et al. Khirurgila (Mosk) (8):44-7, Aug
75 (Eng. Abstr.)
[Surgical methods of prevention and treatment of
pulmonary embolism] Shvedov NIa.
Khirurgila (Mosk) (8):121-6, Aug 75 (145 ref.)

(Rus)

[Condition of the stump of the main bronchus after pneumonectomy in pulmonary tuberculosis] Chefranov VS, et al. Probl Tuberk (4):35-8, 1975 (Eng. Abstr.)

## POULTRY DISEASES

Biotin deficiency as a possible cause of swelling and ulceration of foot pads. Harms RH, et al. Poult Sci 54(5):1711-3, Sep 75 Dietary and management procedures for development of consistent hemorrhagic symptoms in chicks. Sauter EA, et al. Poult Sci 54(5):1433-7, Sep 75

Alteration by immunosuppression of early mortality in a naturally occurring cardiomyopathy. Staley NA, et al. J Lab Clin Med 38(5):344-52, Nov 75 Interaction of affatoxin and paratyphoid infections in broiler chickens. Boonchuvit B, et al. Poult Sci

54(5):1567-73, Sep 75 Interaction of T-2 toxin with Salmonella infections of

chickens. Boonchuvit B, et al. Poult Sci 54(5):1693-6, Sep 75

# OCCURRENCE

Further studies on the presence of Salmonella in chickens and hens in the Netherlands. van Schothorst M, et al. Zentralbl Veterinaermed [B] 21(9):723-8, Sep 74

## PREVENTION & CONTROL

Comparison of vaccines against infectious bursal disease. Thornton DH, et al. J Comp Pathol 85(4):597-610, Oct 75

Large-scale aerial treatment of an endemic area with Abate granular larvicide to control black flies (Diptera: Simuliidae) and suppress Leucocytozoon smithi of turkeys. Kissam JB, et al.

J Med Eatomol 12(3):359-62, 25 Sep 75 Proof of mycotoxicoses being a field problem and a simple method for their control. Hamilton PB. Poult Sci 54(5):1206-8, Sep 75

## PRECANCEROUS CONDITIONS

## OCCURRENCE

A follow up study of oral cancer and precancerous lesions in 57,518 industrial workers of Gujarat, India. Bhargava K, et al. Indian J Cancer 12(2):124-9, Jun

Oral cancer and precancerous lesions in 57,518 oral cancer and precancerous lesions in 57,516 industrial workers of Gujarat, India. Smith LW, et al. Indian J Cancer 12(2):118-23, Jun 75
Benign breast lesions and subsequent breast carcinoma in Rochester, Minnesota. Donnelly PK, et al. Mayo Clin Proc 50(11):650-6, Nov 75

# PRE-ECLAMPSIA

## ETIOLOGY

Amylophagia during pregnancy: some maternal and perinatal correlations. Keith D, et al.

Mt Sinai J Med NY 42(5):410-4. Sep-Oct 75

#### OCCURRENCE

Adolescent pregnancy. Mellor S, et al. Practitioner 215(1285):77-82, Jul 75

## PREGNANCY COMPLICATIONS

#### ETIOLOGY

Vitamins and minerals in pregnancy. Pitkin RM. Clin Perinatol 2(2):221-32, Sep 75 (55 ref.) Recurrent jaundice of pregnancy. Jong S, et al. NY State J Med 75(13):2412-5, Nov 75

#### OCCUPRENCE

Morbidity and drugs in pregnancy: the influence of illness and drugs on the aetiology of congenital malformations. J B Coli Gen Pract 25(158):631-45,

Developmental trends in obstetrics at the Leipzig University-Gynecological Hospital since the existence of the German Democratic Republic Gerl D, et al. Zentralbi Gynaekol 97(19):1187-94, 1975

(Ger.) (Ger.) (Ger.) (Ger.) (Ger.) (Ger.) (Ger.) (Ger.) (Ger.) (Fregnancy and obstetrical risk at the 2d Obstetrical and Gynecological Clinic of the University of Padua Grelia P., et al. Minerva Ginecol 27(11):837-42, Nov 75 (Eng. Abstr.) (Ita)

#### PREVENTION & CONTROL

Editorial: Modern trends in antenatal care. Med J Aust 2(10):376-7, 6 Sep 75

# PREGNANCY COMPLICATIONS. HEMATOLOGIC

#### MORTALITY

Maternal mortality in Western Nigeria. Olu Oduntan S, et al. Trop Geogr Med 27(3):313-6, Sep 75

[Vitamin A deficiency and iron deficiency in pregnant women of 2 communities of Vale do Ribeira] Roncada MJ, et al. Rev Saude Publica 9(2):99-106, Jun 75 (Eng. Abstr.)

# PREGNANCY COMPLICATIONS. INFECTIOUS

## ETIOLOGY

Studies on the effects of infectious bovine rhinotracheitis virus on reproduction in heifers. Allan PJ, et al. Aust Vet J 51(8):370-3, Aug 75 The frequency of genital mycoplasma infection in human fertility. Matthews CD, et al. Fertil Steril 26(10):988-90, Oct 75 Herpes genitalis. Packin GS. J Am Osteopath Assoc 75(3):324-9, Nov 75 Editorial: Sexually transmitted diseases increase. Smith A. Med Times 103(9):17-23, Sep 75

Viral hepatitis in pregnancy. Bhalerao VR, et al. Indian J Public Health 18(4):165-70, Oct-Dec 74

## OCCURRENCE

Viral hepatitis in pregnancy. Bhalerao VR, et al. Indian J Public Health 18(4):165-70, Oct-Dec 74 Pregnancy and pulmonary tuberculosis. Schaefer G, et al. Obstet Gynecol 46(6):706-15, Dec 75

# PREGNANCY IN DIABETES

# MORTALITY

Diabetes mellitus in pregnancy. Greene JW Jr. Obstet Gynecol 46(6):724-8, Dec 75 (38 ref.)

# PREVENTION & CONTROL

Diabetes mellitus in pregnancy. Greene JW Jr. Mt Sinai J Med NY 42(5):398-404, Sep-Oct 75 (29 ref.)

## PREMENSTRUAL TENSION

Premenstrual tension. Tonks CM. Br J Psychiatry Spec No 9:399-408, 1975 (19 ref.)

## **PRIMATES**

## IMMUNOLOGY

Immunological competence in non-human primates: differences observed in four species. Harvey JS Jr,

et al. Clin Exp Immunol 16(2):267-77, Feb 74

# **PROGNATHISM**

#### TIOLOGY

[Experimental studies on the effects of the tongue

on growth Becker R, et al.

Fortschr Kiefer Gesichtschir 18:38-8, 1974 (Ger)
[Surgical correction of jaw abnormalities with special reference to the tongue] Esser E, et al.

Fortschr Kiefer Gesichtschir 18:272-6, 1974 (Ger)

# PROSTATIC HYPERTROPHY

Androgen metabolism in the hypertrophic prostate. Wilson JD, et al. J Steroid Biochem 6(3-4):443-5, Mar-Apr 75

## PROSTATIC NEOPLASMS

#### **ETIOLOGY**

Overview: nutrition and cancer. Wynder EL. Prev Med 4(3):322-7, Sep 75

## PROTEIN-CALORIE MALNUTRITION ETIOLOGY

The protein gap. Waterlow JC, et al. Nature 258(5531):113-7, 13 Nov 75 (50 ref.)

#### OCCURRENCE

Safe protein-calorie ratios in diets: reply Drs. Sukhatme and Payne. Corey P, et al. Am J Clin Nutr 28(11):1195-9, Nov 75 Letter from abroad: Zaria, Nigeria. Problems relating to nutrition. Dobbs R. Am J Dis Child 129(9):1102-3,

# PROTEIN DEFICIENCY

#### ETIOLOGY

[The improtance of endogenous amino acid losses in diarrhea in infants] Ghadimi H, et al. Infusionstherapie 2(3):170-6, Jun 75 (Eng. Abstr.)

Safe protein-calorie ratios in diets: reply Drs. Sukhatme and Payne. Corey P, et al. Am J Clin Nutr 28(11):1195-9, Nov 75

# **PROTEINURIA**

# ETIOLOGY

The early diagnosis of renal allograft rejection in man. Carpenter CB. Adv Nephrol 5:229-56, 1975 (108 ref.) Editorial: Renal handling of protein. Sharma BK, et al. J Assoc Physicians India 23(5):333-5, May 75 Post-streptococcal glomerulonephritis in North Trinidad. Hayes JS, et al. Trop Geogr Med

27(3):253-6, Sep 75 Differences in concentration of free amino-acids in

fetal and maternal compartments at the end of normal and pathologic pregnancies (author's transl)]
Herms V, et al. Z Geburtshifte Perinatol 179(3):188-99, Jun 75 (Eng. Abstr.)
[Proteinuria. New data: mechanism, investigation and significance] Bruckner II.

w Med Intern [Med Intern] 27(1):9-18, Jan-Feb 75 (Rum) [Clinical course of hemorrhagic fever with the renal syndrome in massive proteinuria] Figurnov VA.
Ter Arkh 47(8):113-4, 1975 (Re

## PROTEUS INFECTIONS

## **ETIOLOGY**

Opportunistic infection in children. III. In the normal host. Feigin RD, et al. J Pediatr 87(6 Pt 1):852-66, Dec 75 (192 ref.)

## PROTEUS MIRABILIS

## IMMUNOLOGY

Sequential cell-mediated immune responses in experimental ginglvitis in man. Lehner T, et al. Clim Exp Immunol 16(3):481-92, Mar 74 Antimicrobial activity of human peritoneal fluid. Bercovici B, et al. Surg Gynecol Obstet 141(6):885-7,

Dec 75

[Dependence of various antigen formation of Proteus mirabilis strain 1095/67 growing on minimal nutrient media] Reissbrodt R, et al. Z Alig Mikrobiol 15(5):357-70, 1975 (Eng. Abstr.) (Ger)

# PROTOZOAN INFECTIONS

#### PTIOLOGY

Infections in cancer patients, Bodey GP.
Cancer Treat Rev 2(2):89-128, Jun 75 (189 ref.)

[Coproparasitological survey of children registered in the rural school of the Pirassununga zone, Estado de São Pauloj de Barros Figueira de Mello E, et al. Rev Farm Bioquim Univ Sao Paulo 12(2):165-70, Jul-Dec 74 (Eng. Abstr.)

#### PREVENTION & CONTROL

Large-scale aerial treatment of an endemic area with Abate granular larvicide to control black flies (Diptera: Simullidae) and suppress Leucocytozoon smithi of turkeys. Kissam JB, et al. J Med Entomol 12(3):359-62, 25 Sep 75

#### **PRURITUS**

#### **ETIOLOGY**

Treatment of pruritus. Hassar M, et al.

Ration Drug Ther 9(9):1-5, Sep 75

[Pruritus with and without icterus due to intrahepatic recurrent benign cholestasis during pregnancy]

David D, et al. Minerva Gastroenterol 21(3):139-54, Jul-Sep 75 (Eng. Abstr.)

# PRURITUS ANI

#### ETIOLOGY

Dermatological aspects of anorectal disease.

Alexander S. Clin Gastroenterol 4(3):651-7, Sep 75

## **PSEUDARTHROSIS**

#### RTIOLOGY

[Infected tibial shaft pseudarthroses, treatment and results (author's transi)] Schmelzeisen H, et al. Arch Orthop Unfallchir 82(4):337-48, 28 Jul 75 (Eng. [Treatment of infectious pseudarthroses of the lower extremity] Meinhardt U, et al. Zentraibl Chir (11):689-95, 1975?36100

# **PSEUDOMONAS**

## DRUG EFFECTS

Characteristics of two broad spectrum antibiotics produced by Mycoplasma sp. RP III. Sakai T, et al. J Antibiot (Tokyo) 28(10):749-56, Oct 75

# ISOLATION & PURIFICATION

Bacteremia arising from the urinary tract. Riff LJ. Urol Clin North Am 2(3):521-35, Oct 75

# PSEUDOMONAS AERUGINOSA

## PATHOGENICITY

Virulence in rats of gentamicin-carbenicillin-resistant Pseudomonas. Slepack JM, et al.
Antimicrob Agents Chemother 8(4):513-4, Oct 75
[Pseudomonas aeruginosa--the causative agent of infection in birds] Markarian M. Vet Med Nauki 12(8):33-9, 1975 (Eng. Abstr.) (Bul) [Ecology of facultatively pathogenic bacteria with low demands in nutritive substances in hospitals (author's transl)] Botzenhart K. Immun Infekt 2(2):110-3, May 74 (Eng. Abstr.) (Ger)

# PSEUDOMONAS INFECTIONS

## ETIOLOGY

Management of the acute leukemia patient. Wiernik PH. Conn Med 39(11):681-5, Nov 75 (40 ref.) Opportunistic infection in children. III. In the normal host. Feigin RD, et al. J Pediatr 87(6 Pt 1):352-66, Dec 75 (192 ref.)

## OCCURRENCE

Infection in war wounds: experience during the 1973 October War in Israel. Simchen E, et al. Ann Surg 182(6):754-61, Dec 75

## **PSEUDORABIES**

## OCCURRENCE

Letter: Pseudorables in sows. Munger GB. J Am Vet Med Assoc 167(8):697, 15 Oct 75

# PSEUDORABIES VIRUS

#### IMMIINOLOGY

[Suitability of immune serums from different animal species for the preparation of conjugates against Aujeszky's disease virus] Chumchal R, et al. Arch Exp Veterinaermed 29(3):357-68, Jun 75 (Eng. Abstr.)

#### PATHOGENICITY

[In vitro evaluation of antiviral inhibitors by means of a turbidity method (author's transl)] Augsten K, et al. Acta Histochem (Jena) 53(1):97-102, 1975 (Eng.

# PSEUDOXANTHOMA ELASTICUM

#### FAMILIAL & GENETIC

Cutaneous extensibility in pseudo-xanthoma elasticum. Harvey 92(6):679-83, Jun 75 W, et al. Br J Dermatol

#### **PSORIASIS**

#### FAMILIAL & GENETIC

Treatment of psoriasis with oral psoralens and longwave ultraviolet light. Therapeutic results and cytogenetic hazards. Swanbeck G, et al. Acta Derm Venereol (Stockh) 55(5):367-76, 1975

HL-A antigens in patients with persistent palmoplantar pustulosis and pustular psoriasis. Karvonen J, et al. Ann Clin Res 7(2):112-5, Apr 75

#### PSYCHOMOTOR DISORDERS

#### ETIOLOGY

[The problem of diagnosing revealing brain metastases] Kuhner A, et al. Neurochirurgie 20(5):448-57, Sep-Oct 74 (Eng. Abstr.) (Fre) [Metabolic myelosis (author's transl)] Richert S, et al. Med Klin 70(44):1771-9, 31 Oct 75 (Eng. Abstr.)

#### PSYCHOPHYSIOLOGIC DISORDERS

#### ETIOLOGY

Maladjustment patterns apparently related to imprinting at birth. Cheek DB. Am J Clin Hypn 18(2):75-82, Oct 75 Maladjustment Premenstrual tension. Tonks CM. Br J Psychiatry Spec

No 9:399-408, 1975 (19 ref.)
Perceived somatic reactions to stress and hostile press. Cohen RJ, et al. Psychol Rep 37(2):876-8, Oct 75

## FAMILIAL & GENETIC

[Statistical study in psychosomatic headache (author's transl)] Timsit M, et al. Munch Med Wochensch 117(38):1515-20, 19 Sep 75 (Eng. Abstr.) (Ger

## OCCURRENCE

Psychologically disturbed children: a comparative analysis of three clinic populations. Wray SR.

West Indian Med J 24(2):106-11, Jun 75
[Degree of diffusion of mental pathology among patients hospitalized in departments of medicine]
Rucquoy G, et al. Acta Psychiatr Belg 74(6):582-616.

Nov 74 (Eng. Abstr.)

## **PSYCHOSES**

## ETIOLOGY

[Psychoses in acute pancreatitis] Kirsch A, et al. Zentrabli Chir 100(9):527-32, 1975 (Ger)
[Symptomatic manic syndromes] Csiky Cs, et al.

Rev Med Intern [Neurol Psihiatr] 20(2):93-102, Apr-Jun 75 (Eng. Abstr.)

## FAMILIAL & GENETIC

Genetics of the affective illnesses. Price JS.
Br J Psychiatry Spec No 9:67-75, 1975 (40 ref.)
Psychiatric morbidity in parents and sibs of
schizophrenics and non-schizophrenics. Stephens
DA, et al. Br J Psychiatry 127:97-108, Aug 75

# OCCURRENCE

Demographic differences in functional psychoses. McCabe MS. Br J Psychiatry 127:320-3, Oct. 75
Pathogenetic and other aspects of depression. Storey
PB. Br J Psychiatry Spec No 9:61-6, 1975 (42 ref.)
National differences in extraversion and neuroticism.
Lynn R, et al. Br J Soc Clin Psychol 14(3):223-40, [Degree of diffusion of mental pathology among

patients hospitalized in departments of medicine] Rucquoy G, et al. Acta Psychiatr Beig 74(6):582-616, Nov 74 (Eng. Abstr.) (Fre) [Occupational disability in adults. Various statistical information with comments] Rud J.
Tidsskr Nor Laegeforen 95(29):1661-4, 20 Oct 75
(Eng. Abstr.) (Nor)

# PSYCHOSES, ALCOHOLIC

#### ETIOLOGY

Alcohol and the nervous system. Lees F.
Br J Psychiatry Spec No 9:263-71, 1975 (21 ref.)
[Psychoses in acute pancreatitis] Kirsch A, et al. traibl Chir 100(9):527-32, 1975 (Ger)

## PSYCHOSES, MANIC-DEPRESSIVE

Psychiatric illness following childbirth. Pitt B. Br J Psychiatry Spec No 9:409-15, 1975 (61 ref.)

#### FAMILIAL & GENETIC

Genetics of the affective illnesses. Price JS. Br J Psychiatry Spec No 9:67-75, 1975 (40 ref.)

Demographic differences in functional psychoses. McCabe MS. Br J Psychiatry 127:320-3, Oct 75

# PSYCHOSES, ORGANIC

### ETIOLOGY

[Symptomatic manic syndromes] Csiky Cs, et al. Rev Med Intern [Neurol Psihiatr] 20(2):93-102, Apr-Jun 75 (Eng. Abstr.) (Rum)

#### OCCURRENCE

[Degree of diffusion of mental pathology among patients hospitalized in departments of medicine] Rucquoy G, et al. Acta Psychiatr Beig 74(6):582-616, Nov 74 (Eng. Abstr.)

## PSYCHOSES, SENILE

## ETIOLOGY

The epidemiology of senile dementia. Bergmann K. Br J Psychiatry Spec No 9:100-9, 1975 (37 ref.) Schizophrenia and schizophrenia-like states in the elderly. Kay DW. Br J Psychiatry Spec No 9:18-24,

1975 (32 ref.)
Computerized tomography: A recent advance in evaluating senile dementia. Fox JH, et al.

Geriatrics 30(11):97-100, Nov 75
[Psychiatric problems of cerebrovascular diseases in the aged--psychiatric prognosis and differences in psychiatric manifestations related to the laterality of paralysis] Amemiya K. Jpn J Geriatr 12(5):298-305, Sep 75 (Eng. Abstr.) (Jpm)

## FAMILIAL & GENETIC

The epidemiology of senile dementia. Bergmann K. Br J Psychiatry Spec No 9:100-9, 1975 (37 ref.)

The epidemiology of senile dementia. Bergmann K. Br J Psychiatry Spec No 9:100-9, 1975 (37 ref.)

The epidemiology of senile dementia. Bergmann K. Br J Psychiatry Spec No 9:100-9, 1975 (37 ref.)

# PSYCHOSES, TOXIC

Behavioural effects of anti-epileptic drugs. Stores G. Dev Med Child Neurol 17(5):647-58, Oct 75 (46 ref.) Responsibility of extrastriatal areas for the appearance of psychotic symptoms (clinical and biochemical human post-mortem findings). Birkmayer W, et al. J Neural Transm 37(2):175-82,

# PUERPERAL DISORDERS

Psychiatric illness following childbirth. Pitt B. Br J Psychiatry Spec No 9:409-15, 1975 (61 ref.)

# PUERPERAL INFECTION

[Febrile complications following cesarean section]

Zoltán I, et al. Orv Hetil 116(43):2532-4, 26 Oct 75 (Hun)

#### PREVENTION & CONTROL

Routine postpartum treatment of dairy cattle with intrauterine neomycin sulfate boluses. Fuquay JW, et al. J Dairy Sci 58(9):1367-9, Sep 75

## PULMONARY EDEMA

#### RTIOLOGY

The pathophysiology of smoke inhalation injury. Stephenson SF, et al. Ann Surg 182(5):652-60, Nov

Physiology of the artificial heart. Urzua J

Palysology of the artificial neart. Utzua J.

Biomater Med Devices Artif Organs 3(2):161-80, 1975

Pathogenesis of neurogenic pulmonary oedema.

Theodore J, et al. Lancet 2(7938):749-51, 18 Oct 75

Pulmonary oedema in chronic bronchitis - a
haemodynamic study. Morton A, et al.

Resuscitation 4(1):45-9, 1975

Recute pulmonary edema as a severe complication of myocardial infarct] Gavrilă F, et al.

Rev Med Intern [Med Intern] 26(7):783-93, Jul-Aug 74 (Eng. Abstr.)

## **PULMONARY EMBOLISM**

#### ETIOLOGY

Respiratory complications of overdose with sedative drugs. Jay SJ, et al. Am Rev Respir Dis 112(5):591-8, Nov 75

Nov 75 Pulmonary embolism in a high-risk patient. Williams JW, et al. Am Surg 41(11):710-3, Nov 75 Pulmonary fat embolism in the traumatised patient: development of a prophylactic programme in a city accident hospital. Zocche GP, et al. Anaesthesist

accident nospital. Zocche GP, et al. Anaestnessit 24(9):419-21, Sep 75 A comparison in vivo dacron wool (Swank) and polyester mesh (Pall) micropore blood transfusion filters in the prevention of pulmonary

microembolism associated with massive transfusion. Barrett J, et al. Ann Surg 182(6):690-5, Dec 75

Second annual SCCM lecture. The role of hemodynamic monitoring in the management of the critically ill. Swan HJ. Crit Care Med 3(3):83-9,

May-Jun 75
Staphylococcal osteomyelitis, sepsis, and pulmonary disease. Observations of 10 patients with combined

disease. Observations of 10 patients with combined osseous and pulmonary infections. Felman AH, et al. Radiology 117(3 Pt 1):649-55, Dec 75 [Pulmonary microembolism: pulmonary hemodynamics following trauma and hemorrhage (author's transl] Ulmer HE, et al. Basic Res Cardiol 70(4):406-19, Jul-Aug 75 (Eng.

(Ger)
[The influence of pulmonary microollembolization on respiratory function after lymphography (author's transl)] Schneider P, et al. Pneumonologie 152(1-3):193-201, 26 Sep 75 (Eng. Abstr.) (Ger)
[Palliative treatment-measures in inoperable cancer of the cardia] Gebhardt C, et al. Zentralbi Chir

100(18):1105-9, 1975

[Extended pneumonectomy in bronchial carcinoma]
Weber J, et al. Zentralbl Chir 100(5):298-305, 1975

[Editorial: Pulmonary thromboembolism] Murao M. Jpn J Thorac Dis 13(7):381-2, Jul 75 (Jpn)
[Surgical methods of prevention and treatment of pulmonary embolism] Shvedov NIa. Khirurgiia (Mosk) (8):121-6, Aug 75 (145 ref.)

## FAMILIAL & GENETIC

Proceedings: Inherited antithrombin III deficiency and thrombo-embolism. Egeberg O.

Thromb Diath Haemorrh 34(1):366, 30 Sep 75

Pulmonary embolism as cause of death in geriatric surgery. A retrospective study based on autopsy material. Palmberg S. Geron (20:44-57, 1974-75 [Preoperative and early postoperative complications of vagotomy] Ihász M, et al. Orv Hetil 116(41):2403-7,

## PREVENTION & CONTROL

Postoperative leg vein thrombosis and pulmonary embolisn after upper abdominal operations. A prospective study with 1251 fibrinogentest and pulmonary scintigraphy. Johansson E, et al. Acta Chir Scand 141(6):522-5, 1975

JW, et al. Am Surg 41(1):710-3, Nov 75

Thrombosis at the site of interruption of the vena cava: a consideration in prophylactic treatment of pulmonary embolism. Wray CH, et al. Am Surg 41(11):714-25, Nov 75

Pulmonary fat embolism in the traumatised patient: development of a prophylactic programme in a city accident hospital. Zocche GP, et al. Anaesthesist 24(9):419-21, Sep 75

a comparison in vivo dacron wool (Swank) and polyester mesh (Pall) micropore blood transfusion polyester in the prevention of pulmonary microembolism associated with massive transfusion. Barrett J, et al. Ann Surg 182(6):690-5, Dec 75
Homocysteine theory of arteriosclerosis. McCully KS, et al. Atherosclerosis 22(2):215-27, Sep-Oct 75
Therapeutic balloon occlusion of the inferior vena

cava. Hunter JA, et al. JAMA 234(10):1034-7, 8 Dec

75
Platelet-inhibiting drugs in the prevention of clinical thrombotic disease (third of three parts). Genton E, et al. N Engl J Med 293(25):1296-300, 18 Dec 75 [A comparison of low dose heparin and oral anticoagulants in the prevention of

thrombo-phlebitis following gynaecological operations (author's transl)] Baertschi U, et al. Geburtshiife Frauenheilkd 35(10):754-60, Oct 75 (Eng. Abstr.)

[Surgical methods of prevention and treatment of pulmonary embolism] Shvedov NIa. Khirurgiia (Mosk) (8):121-6, Aug 75 (145 ref.)

# **PULMONARY EMPHYSEMA**

#### ETIOLOGY

The mechanisms of antitrypsin deficiency and their role in the pathogenesis of pulmonary emphysema. Lieberman J. Pneumonologie 152(1-3):7-14, 26 Sep

[Participation of microcirculation in the etiopathogenesis of pulmonary emphysema] Dejmal V, et al. Cas Lek Cesk 114(39):1209-14, 28 Sep 75 (Eng.

## **PULMONARY FIBROSIS**

#### ETIOLOGY

Congenital rubella. Dudgeon JA. J Pediatr 87(6 PT 2):1078-86, Dec 75 (35 ref.)
[Characteristics of fibrous lesions] Dankova D. Enaracteristics of fibrous lessons; Dankova D.

Buil Int Union Tuberc 49(1):308-12, 1974 (Fre)
[Diagnosis, prevention and therapy of pigeon breeder's lung] Sennekamp J, et al.

Pneumonologie 152(1-3):45-50, 26 Sep 75 (Eng.

## FAMILIAL & GENETIC

A familial variant of the Hamman-Rich syndrome. Touloukian JS. J Indiana State Med Assoc 68(11):956-8, Nov 75

## PULMONARY HEART DISEASE

[Diagnosis, prevention and therapy of pigeon breeder's lung] Sennekamp J, et al. Pneumonologie 152(1-3):45-50, 26 Sep 75 (Eng.

[Early electrocardiographic signs of chronic pulmonary heart disease] Devitskii BS. Kardiologiia 15(6):88-93, Jun 75 (Eng. Abstr.)

# MORTALITY

[Chronic cor pulmonale. Analysis of 1,058 deaths] Kawecka-Jaszcz K. Folia Med Cracov 17(2):195-209, 1975 (Eng. Abstr.) (Pol)

# **PULPITIS**

## ETIOLOGY

[Current problems in the diagnosis of dental pulp inflammation] Gafar M, et al. Rev Chir [Stomatol] 22(3):161-74, Jul-Sep 75 (Eng.

## PURPURA, THROMBOPENIC

# ETIOLOGY

Immune reactions of platelets and their clinical significance. Mueller-Eckhardt C. Klin Wochenschr 53(19):889-97, 1 Oct 75

# **PYELONEPHRITIS**

## ETTOLOGY

Experimental pyelonephritis in the monkey. III. Pathophysiology of ureteral malfunction induced by bacteria. Roberts JA. Invest Urol 13(2):117-20, Sep

Pathoanatomical features of the kidney in

myelomonocytic and chronic lymphocytic leukemia. Schwarze EW. Virchows Arch [Pathol Anat] 368(3):243-51, 30 Oct 75

[Changes in the kidney in a case of neurofibromatosis (author's transl)] Fladerer H, et al. Zentralbl Alig Pathol 119(1-2):38-43, 1975 (Eng.

Abstr.) (Ger)
[Residual pyelonephritis after acute renal failure due
to toxico-septic shock] Fral M, et al.
Rev Med Intern [Med Intern] 26(7):819-28, Jul-Aug
74 (Eng. Abstr.)
[Pyelonephritis in children with pneumonia]
Riabinskaia TF, et al. Vopr Okhr Materin Det
19(3):31-5, Mar 74 (Eng. Abstr.) (Rus)

#### MORTALITY

Management of Urinary tract infections in children. Riley HD Jr. Urol Citn North Am 2(3):537-56, Oct 75 (23 ref.)

[Mortality due to uremia resulting from chronic kidney diseases] Vlasov V, et al. Vutr Boles 14(1):34-40, 1975 (Eng. Abstr.) (Bul)

#### PREVENTION & CONTROL

The value of intestinal valves in urinary diversion—an experimental study. Knox AJ, et al. Br J Urol

experimental study. And AJ, et al. Br J Uru 47(4):391-7, Aug 75 Urinary tract infections in pregnancy. Andriole VT. Urol Clin North Am 2(3):485-98, Oct 75 (35 ref.) Management of Urinary tract infections in children. Riley HD Jr. Urol Clin North Am 2(3):537-56, Oct 75 (23 ref.)

# **PYODERMA**

# OCCURRENCE

Bacterial skin infections in preschool and school children in coastal Tanzania. Masawe AE, et al. Arch Dermatol 111(10):1312-6, Oct 75

Scables and other skin diseases in pre-school children in Ujamaa villages in Tanzania. Masawe AE, et al. Trop Geogr Med 27(3):288-94, Sep 75

[Current status of complications of surgery for ureteral calculi] Le Guillou M, et al. J Urol Nephrol (Paris) 81(1-2):102-6, Jan-Feb 75

# Q FEVER

## OCCURRENCE

[Serological studies on the occurrence of rickettsial infections in Togo (author's transi)] Schröter G, et al. Tropenmed Parasitol 26(3):323-8, Sep 75 (Eng.

# QUADRIPLEGIA

# ETIOLOGY

Perinatal cardiac arrest. Quality of the survivors. Steiner H, et al. Arch Dis Child 50(9):696-702, Sep

75
Exp Neurol 48(3 pt. 2):163-236, Sep 75
Underwater deceleration curves in relation to injuries from diving. Albrand OW, et al. Surg Neurol 4(5):461-4, Nov 75
[Surgical treatment of scoliosis] Röhlig H.
Paediatr Grenzgeb 14(2):101-13, 1975 (Eng. Abstr.)

# RABBITS

# IMMUNOLOGY

Radioimmunoassay of (8-arginine)-vasopressin. I. Methodology. Czernichow P, et al. Acta Endocrinol (Kbh) 80(3):444-52, Nov 75

Acta Endocrinol (Kbn) 80(3):444-52, Nov 75
Synthetic human calcitonin: analysis of antibodies
obtained from various animal species and
determination of immunoreactive hormone in human
sera. Dietrich FM, et al. Acta Endocrinol (Kbh)
80(3):465-86, Nov 75

The biology of isolated immunocytes. I. Isolation into a closed liquid microchamber: application to PFC. Zagury D, et al. Ann Immunol (Paris) 126(1):23-30,

Double-antibody radioimmunoassay for staphylococcal enterotoxin C2. Robern H, et al. Appl Microbiol 30(4):525-9, Oct 75

The binding of lanthanides to non-immune rabbit

The binding of lanthanides to non-immune rabbit immunoglobulin G and its fragments. Dower SK, et al. Biochem J 149(1):73-82, Jul 75
Fixation of the first component of complement by immune complexes: effect of reduction and fragmentation of antibody. Press EM. Biochem J

149(1):285-8, Jul 75
Quantitative immunocytochemistry of pituitary receptors for luteinizing hormone-releasing hormone. Sternberger LA, et al. Cell Tissue Res 162(2):141-76, 17 Sep 75

Studies on proteinases from Ficus carica var. Horaishi.

VI. Immunochemical comparison of ficins A, B, C, D and S. Sugiura M, et al.

Chem Pharm Bull (Tokyo) 23(9):1969-75, Sep 75
Metabolism of radio-labelled C3: effects of in vivo activation in rabbits. Charlesworth JA, et al. Clin Exp Immunol 16(3):445-52, Mar 74
Adherence of rabbit erythrocytes to guinea-pig brain

structures. Evidence for antigenic correlation between guinea-pig thymus and brain? Denk H, et

al. Clin Exp Immunol 21(1):181-4, Jul 75
he role of complement in localized shwartzman
reaction: studies with congenitally C6-deficient
rabbits. Fong JS, et al. Clin Exp Immunol 16(1):77-88,

Jan 74 Rabbit b4 light chain fragments bearing isotypic and allotypic specificities. Jefferis R, et al. Clin Exp Immunol 16(1):89-97, Jan 74

Immunofluorescence demonstration of avidin in the immature chick oviduct epithelium after progesterone. Tuohimaa P. Histochemistry 44(1):95-101, 18 Jul 75

Adenine phosphoribosyltransferase and hypoxanthine-guanine phosphoribosyltransferase immunoprecipitation reactions in human-mouse and human-hamster cell hybrids. Held KR, et al.

Humangenetik 30(1):23-34, 20 Oct 75 Phylogeny of immunoglobulin structure and function. vII. Monomeric and tetrameric immunoglobulins of the margate, a marine teleost fish. Clem LW, et al. Immunology 29(4):791-9, Oct 75 Tritium labeling of immunoglobulin with iodoacetic acid. Parkinson AJ, et al. Int J Appl Radiat Isot

26(6-7):367-71. Jun-Jul 75

Adult amphibian epidermal proteins: biochemical characterization and developmental appearance. characterization and developmental appearance. Reeves OR. J Embryol Exp Morphol 34(1):55-73, Aug

Morphogenesis of the tail of bacteriophage lambda.

Morphogenesis of the tail of bacteriophage lambda. III. Morphogenetic pathway. Katsura I, et al. J Mol Biol 91(3):257-73, 25 Jan 75
Stereochemical approach to increase the specificity of steroid antibodies. Bermüdez JA, et al. J Steroid Biochem 6(3-4):283-90, Mar-Apr 75
The radioimmunoassay of steroid conjugates. Kellie AE. J Steroid Biochem 6(3-4):277-81, Mar-Apr 75
Active immunication with steroids as an approach to

Active immunization with steroids as an approach to investigating testicular and adrenal feedback control. Nieschlag E, et al. J Steroid Biochem 6(3-4):537-40, Mar-Apr 75
Use of corticosteroid antibodies for the study of

Use of corticosteroid antibodies for the study of corticosteroid biosynthesis in vitro. Vecsei P, et al. J Steroid Biochem 6(3-4):383-7, Mar-Apr 75
Kenogeneic red blood cell degradation in a regional lymph node and dissemination of antigens by circulating lymphocytes. Simon GT, et al.
Lab Invest 33(4):363-70, Oct 75
Removal of unwanted proteins from cell extracts by means of antiserum. Lundqvist B, et al.

Prep Biochem 5(4):319-32, 1975
Differential effect of immunosuppressive agents on T and B lymphocytes. Thomas F, et al.
Proc Clin Dial Transplant Forum (4):124-9, 1974 Factors in infectious complications following cadaver

renal transplantation. Thomas F, et al. Proc Clin Dial Transplant Forum 3:196-9, 1973

Proc Cita Dial Transplant Forum 3:196-9, 1973
Quality control of thrombogenic properties of clinical
ALG. Thomas T, et al.
Proc Clin Dial Transplant Forum 3:69-73, 1973
Isolation and characterization of amyloid-related
serum protein SAA as a low molecular weight
protein. Anders RF, et al. Scand J Immunol
4(4):397-401, 1975
Purification of J chain after mild reduction of human

Purification of J chain after mild reduction of human munoglobulins. Brandtzaeg P. Scand J Immunol 4(4):309-20, 1975

A(4):309-20, 1975
Proceedings: Purification of human urokinase and its topographical localisation in renal parenchyma. Andrassy K, et al. Thromb Diath Haemorrh 34(1):338, 30 Sep 75
Proceedings: Purification and immunological studies of factors XI and XIa. Connellan JM, et al. Thromb Diath Haemorrh 34(1):355, 30 Sep 75
The response to phosphorylcholine: dissecting an immune response. Könler H. Transplant Rev 27:24-56, 1975 (68 ref.)
Determination of the antigen binding capacity of antisera to collagen by gel filtration. Menzel J. Z Immunitaetsforsch 149(1):9-19, May 75
Biologic activity of soluble collagen-anticollagen immune complexes as demonstrated by passive cutaneous anaphylaxis. Menzel J, et al.
Z Immunitaetsforsch 150(2):114-23, Sep 75

cutaneous anaphylaxis. Menzel J, et al.

Z Immunitaetsforsch 150(2):114-23, Sep 75

Heteroagglutinins and spontaneous rosette-forming
cells in obese strain (OS) chickens. Richter E, et
al. Z Immunitaetsforsch 149(1):61-8, May 75

Immunosuppressive activity of heterologous antimacrophage sera. Sonntag HG, et al.

Z Immunitaetsforsch 149(1):20-7, May 75 A review of radioimmunoassay for steroids. Nieschiag E, et al. Z Klin Chem Klin Biochem 13(7):261-71, Jul

75
[The preparation of rables virus nucleocapsid specific IgG and its purification and conjugation with peroxidase or fluorescein isothiocyanate (author's transil) Atanasiu P, et al. Ann Microbiol (Paris) 125B(1):85-96, Jul-Aug 74 (Eng. Abstr.) (Fre) [A new vaccinating antigenic fraction obtained from "Vibrio cholerae" II. Biological properties of the Ch1+2 fraction compared with the bacterial vaccine (author's transil) Dobin A, et al.

Ann Microbiol (Paris) 126(1):45-56, Jan 75 (Eng. Abstr.)

Abstr.)
[A new vaccinating antigenic fraction obtained from
"Vibrio cholerae" L.-Isolation and characterization
of the new fraction (author's transl)] Dodin A, et
al. Ann Microbiol (Paris) 126(1):39-44, Jan 75 (Eng.

[Research report on immune insulitis in mice] Okada S, et al. Acta Med Okayama 29(3):237-40, Jun 75

[Suitability of immune serums from different animal species for the preparation of conjugates against Aujeszky's disease virus] Chumchal R, et al. Arch Exp Veterinaermed 29(3):357-68, Jun 75 (Eng.

Abstr.) (Ger)
[Immunological response with aging] Emmerling P,
et al. Immun Infekt 1(1):26-32, Oct 73 (Eng. (Ger)

[Studies on the non-specificity of rheumatoid factor determination (author's transl)] Bach G, et al. Z Immunitaetsforsch 144(1):42-8, Jul 72 (Eng.

The typing of group A haemolytic streptococci. V. Communication: type differentiation within the T-complexes 3, 13, B3264 by means of monospecific T-antisera (author's transil) Köhler W, et al.

Z Immunitaetsforsch 150(2):124-37, Sep 75 (Eng.

#### RABIES

#### MORTALITY

Hydrophobia (observations on 30 cases). Suri SP, et al. J Indian Med Assoc 65(1):8-10, 1 Jul 75

#### OCCURRENCE

[Epidemiology of important infectious diseases] Kindler U. Dtsch Med Wochenschr 100(46):2401-5, 14 Nov 75 (Ger)

[Rabies vaccination with regards to its epidemiology (author's transl)] Vögtle-Junkert U. Immun Infekt 3(2):54-64, Apr 75 (Eng. Abstr.)

[Epidemiology of rables in wildlife. Studies in the southern part of the Federal Republic of Germany Moegle H, et al. Zentralbi Veterinaermed [B] 21(9):647-59, Sep 74 (Eng. Abstr.) (Ger

## PREVENTION & CONTROL

Efficacy of inactivated tissue culture rables vaccine in dogs. Strating A, et al. J Am Vet Med Assoc 167(9):809-12, 1 Nov 75
Editorial: Rables. De S. J Indian Med Assoc 65(1):22-3,

1 Jul 75

Prevention of rables by vitamin C. Banic S. Nature 258(5531):153-4, 13 Nov 75

## RABIES VACCINE

Efficacy of inactivated tissue culture rables vaccine in dogs. Strating A, et al. J Am Vet Med Assoc 167(9):809-12, 1 Nov 75

# ADMINISTRATION & DOSAGE

Efficacy of inactivated tissue culture rables vaccine in dogs. Strating A, et al. J Am Vet Med Assoc 167(9):809-12, 1 Nov 75

## ISOLATION & PURIFICATION

[Extraction of a soluble antigen (a glycoprotein) from rables tissue culture vaccines using Triton X100.
Immunization and protection experiments (author's transil) Atanasiu P. et al. Ann Microbiol (Paris) 125(4):540-57, Dec 74 (Eng. Abstr.) (Fre)

[Rabies vaccination with regards to its epidemiology (author's transi)] Vögtle-Junkert U. Immun Infekt 3(2):54-64, Apr 75 (Eng. Abstr.)

## THERAPEUTIC USE

[Rabies vaccination with regards to its epidemiology (author's transl)] Vögtle-Junkert U. Immun Infekt 3(2):54-64, Apr 75 (Eng. Abstr.)

## RABIES VIRUS

[Rabies vaccination with regards to its epidemiology (author's transl)] Vögtle-Junkert U. Immun Infekt 3(2):54-64, Apr 75 (Eng. Abstr.)

#### ENZYMOLOGY

Purification of defective interfering T particles of vesicular stomatitis and rables viruses generated in vivo in brains of newborn mice. Holland JJ, et al. Virology 67(2):438-49, Oct 75

#### GROWTH & DEVELOPMENT

Selective suppression of cellular protein synthesis in BHK-21 cells infected with rables virus. Madore HP, et al. J Virol 16(5):1351-4, Nov 75

Cell to cell transmission of virus in the central nervous system. II. Experimental rabies in mouse. Iwasaki Y, et al. Lab Invest 33(4):391-9, Oct 75

Purification of defective interfering T particles of vesicular stomatitis and rabies viruses generated in vivo in brains of newborn mice. Holland JJ, et al. Virology 67(2):438-49, Oct 75

Characterization of rables viruses recovered from persistently infected BHK cells. Kawai A, et al. Virology 67(2):520-33, Oct 75

#### IMMINOLOGY

Efficacy of inactivated tissue culture rables vaccine in dogs. Strating A, et al. J Am Vet Med Assoc 167(9):809-12, 1 Nov 75

Measurement of rables antibody: comparison of the mouse neutralization test (MNT) with the rapid fluorescent focus inhibition test (RFFIT). Louie RE, et al. J Biol Stand 3(4):365-73, 1975

et al. J Biol Stand 3(4):365-73, 1975 [The preparation of rables virus nucleocapsid specific IgG and its purification and conjugation with peroxidase or fluorescein isothiocyanate (author's transl)] Atanasiu P, et al. Ann Microbiol (Paris) 125B(1):85-98, Jul-Aug 74 (Eng. Abstr.) (Fre)

#### ISOLATION & PURIFICATION

Purification of defective interfering T particles of vesicular stomatitis and rabies viruses generated in vivo in brains of newborn mice. Holland JJ, et al. Virology 67(2):438-49, Oct 75

Extraction of a soluble antigen (a glycoprotein) from rables tissue culture vaccines using Triton X100.

rables tissue culture vaccines using Triton X100.
Immunization and protection experiments (author's transl)] Atanasiu P, et al. Ann Microbiol (Paris) 125(4):540-57, Dec 74 (Eng. Abstr.) (Fre) [The preparation of rables virus nucleocapsid specific IgG and its purification and conjugation with peroxidase or fluorescein isothiocyanate (author's transl)] Atanasiu P, et al. Ann Microbiol (Paris) 125B(1):85-98, Jul-Aug 74 (Eng. Abstr.) (Fre)

Selective suppression of cellular protein synthesis in BHK-21 cells infected with rables virus. Madore HP, et al. J Virol 16(5):1351-4, Nov 75

## ULTRASTRUCTURE

Characterization of rabies viruses recovered from persistently infected BHK cells. Kawai A, et al. Virology 67(2):520-33, Oct 75

(Extraction of a soluble antigen (a glycoprotein) from Extraction or a soluble antigen (a glycoprotein) from rables tissue culture vaccines using Triton X100. Immunization and protection experiments (author's transi)] Atanasiu P, et al. Ana Microbiol (Paris) 125(4):540-57, Dec 74 (Eng. Abstr.) (Fre)

## RADIATION INJURIES

# ETIOLOGY

Postirradiation atrophic changes of bone and related complications. Howland WJ, et al. Radiology 117(3 Pt 1):677-85, Dec 75 Toxicities and harzards for clinicians in small animal

practice. Schuchman SM, et al. Vet Clin North Am 5(4):727-35, Nov 75

# PREVENTION & CONTROL

Irradiation hazards and safety standards for patients in dental radiography. Williamson BD. NZ Dent J 71(325):129-35, Jul 75

[Radiation protection of patients during x-ray diagnosis] Gerhardt P. Roentgenpraxis 28(2):37-47, (Ger) [Radiation protection in medicine-introduction to the

most important regulations] Jeiter W. Roentgenpraxis 28(3):61-72, Mar 75

# RADIATION INJURIES. **EXPERIMENTAL**

#### FAMILIAL & GENETIC

[Chromosome aberrations in the cells of monkeys that have undergone acute irradiation with the use of chemical protection] Kosichenko LP, et al. Biull Eksp Biol Med 80(8):109-12, Aug 75 (Eng.

[Studies on chemical protectors against radiation. XVI. Effect of soft x-irradiation on survival and body weight of mice (author's transl.)] Shinoda M., et al. J Pharm Soc Jpn 95(6):706-9, Jun 75 (Eng. Abstr.)

[Relation of average lifespan, mortality and frequency of osteosarcoma in rats to the absorbed dose from strontium-90] Shvedov VL, et al. Radiobiologiia 15(3):402-6, May-Jun 75 (Eng. Abstr.) (Rus)

#### PREVENTION & CONTROL

The effect of dried thyroid gland pretreatment upon survival, formation of endogenous spleen colonies and differentiation of haemopoletic cell populations in x-irradiated mice. Pospišil M, et al. Folia Biol (Praha) 21(4):270-9, 1975

Folia Biol (Praha) 21(4):270-9, 1975
[Effect of apilite on the radiosensitivity of mice]
Artemov NM, et al. Radiobiologiia 15(3):462-5,
May-Jun 75 (Eng. Abstr.)
[Use of radioactive iron for the evaluation of the
effectiveness of radioprotectors. Influence of
cystamine, AET, and meksamine on the
erythropoiesis of mice irradiated with lethal doses
of x-rays] Koval' IuF, et al. Radiobiologiia
15(4):633-6, Jul-Aug 75 (Eng. Abstr.)
[Radioprotective properties of sulfide-containing
purine derivatives] Krutovskikh GN, et al.
Radiobiologiia 15(4):543-6, Jul-Aug 75 (Eng. Abstr.)
(Rus)

[Effect of ionol on the development of radiation injury to mouse intestine] Nesterenko VS, et al. Radiobiologiia 15(3):394-7, May-Jun 75 (Eng. Abstr.) (Rus)

[Radioprotective effect of beta-mercaptopropylamine during prolonged irradiation] Tikhomirova MV, et al. Radiobiologiia 15(3):379-83, May-Jun 75 (Eng. Abstr.) (Rus) al. Rad Abstr.)

## RADICULITIS

# ETIOLOGY

[Treatment of radiculo-spinal complications of cervic arthrosis with Cloward's method. Results concerning 370 patients] Jomin J, et al. Neurochirurgie 21(1):21-8, Jan-Feb 75 (Eng. Abstr.) (Fre)

## PREVENTION & CONTROL

[Problems of prevention and work rehabilitation in lumbosacral radiculitis in agricultural workers] Mishchenko VI. Vrach Delo (2):150-2, Feb 74(Rus)

# RANA PIPIENS

# IMMUNOLOGY

The antigenic region of the myelin basic protein is phylogenetically conservative. Guarnieri M, et al. Brain Res 100(1):226-30, 12 Dec 75
Thymus: central role in the immune system of the frog. Volpe EP, et al. Science 190(4219):1101-3, 12

Dec 75

# RATS

# IMMUNOLOGY

Phagocytosis of autologous and heterologous erythrocytes by rat and guinea pig macrophages. Bongrand P, et al. Ann Immunol (Paris) 126(2):137-42, Feb-Mar 75

Ara-C and derivatives as examples of immunosuppressive nucleoside analogs. Gray GD.

Ann NY Acad Sci 255(751106-751230-2):372-9, 8 Aug 75 (74 ref.)

The antigenic region of the myelin basic protein is phylogenetically conservative. Guarnieri M, et al. Brain Res 100(1):226-30, 12 Dec 75 Production of homocytotropic antibody against acid

extracts isolated from group A streptococcai cell walls in intact and adrenalectomized rats. Okuni H, et al. Int Arch Allergy Appl Immunol 50(1):123-8. 1976

Studies on immune competence in the rat: changes with age, sex, and strain. Bilder GE. J Gerontol 30(6):641-6, Nov 75

Distribution of radioactivity in tissues after the intravenous injection of free and acrylic particle

bound-porcine 125I-neurophysin-I into rats and rabbits. Watkins WB, et al. Neuroendocrinology 18(3):217-32, 1975

[Suppression of immune response of mice by sheep anti-rat macrophage sera by specific inhibition of macrophages (author's transi)] Schiek W. Z Immunitaetsforsch 144(1):28-41, Jul 72 (Eng. Abstr.)

## RATS, INBRED LEW

#### IMMUNOLOGY

Carrier effect by Nippostrongylus brasiliensis infection on rat antihapten IgE antibody response. Kojima S, et al. Int Arch Allergy Appl Immunol 50(1):81-6, 1976

## RATS, INBRED STRAINS

#### IMMINOLOGY

Nippostrongylus brasiliensis in young rats. Lymphocytes expel larval infections but not adult worms. Love RJ, et al. Clin Exp Immunol 21(1):155-62, Jul 75

Carrier effect by Nippostrongylus brasiliensis infection on rat antihapten IgE antibody response. Kojima S, et al. Int Arch Allergy Appl Immunol 50(1):81-6, 1976

Studies on immune competence in the rat: changes with age, sex, and strain. Bilder GE. J Gerontol 30(6):641-6, Nov 75

#### RAUSCHER VIRUS

#### IMMUNOLOGY

Relevance of virus-induced immunodepression to oncogenesis. Bendinelli M.
G Batteriol Virol Immunol 67(7-12):173-9, Jul-Dec 74

Temperature-dependent rosette formation by mouse lymphoma cells as a result of viral hemadsorption.

Hiai H. J Nati Cancer Inst 55(4):961-9, Oct 75
Autogenous immunity to endogenous RNA tumor
virus: reactivity of natural immune sera to antigenic determinants of several biologically distinct murine leukemia viruses. Lee JC, et al. J Nati Cancer Inst 55(4):831-8, Oct 75

#### ATHOGENICITY

Methylmercury: effect on oncogenic and nononcogenic viruses in mice. Koller LD. Am J Vet Res 36(10):1501-4, Oct 75

# RECTAL DISEASES

# ETIOLOGY

Solitary rectal ulcer syndrome. Rutter KR. Proc R Soc Med 68(1):22-6, Jan 75

## RECTAL FISTULA

## **ETIOLOGY**

Anorectal fistula. Hawley PR. Clin Gastroenterol 4(3):635-49, Sep 75

## RECTAL NEOPLASMS

## ETIOLOGY

Rectal polyps and their relationship to cancer. Whitehead R. Clin Gastroenterol 4(3):545-61, Sep 75

A reappraisal of staging and therapy for patients with cancer of the rectum. II. Patterns of presentation and outcome of treatment. Feinstein AR, et al. Arch Intern Med 135(11):1454-62, Nov 75
Acute complications of colo-rectal cancer: site, stage and survival. Fielding LP, et al. Clin Oncol 1(2):121-6,

Occupation and bowel cancer. Berg JW, et al. J Toxicol Environ Health 1(1):75-89, Sep 75

Cancer of the colon and rectum: a review of the newer technics in diagnosis and treatment. Beahrs OH, et al. Adv Surg 9:235-46, 1975 (62 ref.)

## RECTAL PROLAPSE

## ETIOLOGY

Conservative management of haemorrhoids. Part I: injection, freezing and ligation. Alexander-Williams J, et al. Clin Gastroenterol 4(3):595-618, Sep 75 Treatment of rectal prolapse. Goldberg SM, et al. Clin Gastroenterol 4(3):489-504, Sep 75 Symposium: Procidentia of the rectum: discussion.

Dis Colon Rectum 18(6):478-82, Sep 75 Symposium: Procidentia of the rectum: teflon sling

repair of rectal prolapse, Lahey Clinic experience. Jurgeleit HC, et al. Dis Colon Rectum 18(6):464-7, **Sep 75** 

Sep 75
Symposium: Procidentia of the rectum: results of abdominal rectopexy in the elderly. Kirkman NF.
Dis Colon Rectum 18(6):470-2, Sep 75
Anatomical causes of rectal prolapse. Parks AG.
Proc B Soc Med 68(1):26-7, Jan 75

#### RECTOCOLITIS

#### ETIOLOGY

[Psychosomatic study (global) of some cases of ulcerative rectocolitis] Rigatelli M. Minerva Gastroenterol 21(3):134-8, Jul-Sep 75 (Eng.

## RECTOVAGINAL FISTULA

#### ETIOLOGY

Vaginal hysterectomy at the department of gynecology of the university of Graz from 1955 to 1970 (author's transl)] Burmucic R. Geburtshilfe Frauenhetikd 35(10):767-73, Oct 75 (Eng. Abstr.)

## REFRACTIVE ERRORS

#### ETIOLOGY

The optical design of intraocular lens implants. Binkhorst RD. Ophthalmic Surg 6(3):17-31, Fall 75

#### REITER'S DISEASE

#### FAMILIAL & GENETIC

HL-A27 and arthritis. Isomäki H, et al. Ann Clin Res 7(3):138-45, Jun 75

## RENAL ARTERY OBSTRUCTION

Surgical treatment of renovascular hypertension in children. Stoney RJ, et al. J Pediatr Surg 10(5):631-9,

#### RENAL ARTERY STENOSIS

# ETIOLOGY

Renal transplantation in children. Fine RN.
Adv Nephrol 5:201-28, 1975
Renin-aldosterone axis in renal transplant patients. Proc Clin Dial Transplant Forum (4):54-65, 1974

# RENAL OSTEODYSTROPHY

## PREVENTION & CONTROL

Serum phosphorus control in dialysis patients with aluminum hydroxide gel-containing cookies. Ogden DA, et al. Proc Clin Dial Transplant Forum 2:166-70,

## REOVIRUS INFECTIONS

## PREVENTION & CONTROL

Comparison of vaccines against infectious bursal disease. Thornton DH, et al. J Comp Pathol 85(4):597-810, Oct 75

# RESPIRATORY DISTRESS SYNDROME

## RTIOLOGY

Neurological investigation of 5-year-old children with low birthweight. Bjerre I. Acta Paediatr Scand 64(6):859-64, Nov 75

Medical complications following intravenous heroin. Thomson BD. Ariz Med 32(10):798-801, Oct 75 Congenital hypothyroidism-signs and symptoms in the newborn period. Smith DW, et al. J Pediatr 87(6 Pt 1):958-62, Dec 75

Determination of fetal maturity and of development of the fetal lungs by means of combined methods. Ianniruberto A, et al. J Perinat Med 3(2):105-14, 1975

Respiratory insufficiency syndrome (RIS) in preterm infants with gestational age of 32 weeks and less. Neonatal management and follow-up study. Carlsson J, et al. Acta Paediatr Scand 64(6):813-21, Nov 75 The benefits and risks of amniocentesis for the assessment of fetal lung maturity. Rome RM, et al. Br J Obstet Gynaecol 82(8):662-68, Aug 75

#### PREVENTION & CONTROL

The benefits and risks of amniocentesis for the

assessment of fetal lung maturity. Rome RM, et al. Br J Obstet Gynaecol 82(8):662-68, Aug 75
Pharmacological approaches to the acceleration of fetal lung maturation. Avery ME. Br Med Bull 31(1):13-7, Jan 75

[Position of cyticholine in pneumologic therapy] Cornia G, et al. Minerva Med 66(77):4053-5, 14 Nov 75 (Eng. Abstr.)

## RESPIRATORY INSUFFICIENCY

#### RTIOLOGY

Respiratory complications of overdose with sedative drugs. Jay SJ, et al. Am Rev Respir Dis 112(5):591-8,

The pathophysiology of smoke inhalation injury. Stephenson SF, et al. Ann Surg 182(5):652-60, Nov

Physiology of the artificial heart. Urzua J Biomater Med Devices Artif Organs 3(2):161-80, 1975 [Comparison of medical and surgical treatment of infantile hypothalamic obesity] Bode HH, et al. Infusionstheraple 2 SUPPL 3:7-10, 1975 (Eng. Abstr.)

[Extended pneumonectomy in bronchial carcinoma] Weber J, et al. Zentralbi Chir 100(5):298-305, 1975

[Prognostic evaluation of cardiorespiratory insufficiency in chronic bronchitis] Cornia G, et al. Minerva Med 66(71):3707-13, 24 Oct 75 (Eng. Abstr.)

(Ita)
[Frequent clinical aspects of acute infections of the respiratory tract in children] Mincu D, et al.

Rev Chir [Otorinolaringol] 19(5):365-8, Oct-Dec 74

(Eng. Abstr.) (Rum)
[Radiological aspects of pulmonary emphysema and hyperinflation] Barcan F, et al.
Rev Ig [Pneumoftiziol] 24(1):1-10, Jan-Mar 75

[Method of spontaneous breathing with positive [Method or spontaneous breathing with positive airway pressure (literature survey)]
Aleksi-Meskhishvili VV, et al.
Eksp Khir Anesteziol (2):57-60, Mar-Apr 75 (25 ref.)
(Eng. Abstr.)
[Clinical picture and diagnosis of botulism] Postovit

VA, et al. Ter Arkh 47(8):32-9, 1975 (59 ref.) (Eng Abstr.) (Rus

[Intensive treatment and resuscitation in pediatric otorhinolaryngology] Sergienko PV, et al. Zh Ushn Nos Gorl Bolezn (2):103-5, Mar-Apr 75 (Rus)

[Small airway disease: a comparison of three methods for early detection (author's transl)] Sotomayor H, et al. Rev Med Chil 103(7):464-9, Jul 75 (Eng. Abstr.) (Spa)

## RESPIRATORY PARALYSIS

### ETIOLOGY

[Resuscitation in extensive polyradiculoneuritis with respiratory disorders] Sandu L, et al. Rev Med Intern [Neurol Psihiatr] 19(5):417-20, Oct-Dec 74 (Rum)

# RESPIRATORY SYNCYTIAL VIRUS

Zoonoses: a zoo's concern. Sedgwick CJ. et al. J Am Vet Med Assoc 167(9):828-9, 1 Nov 75 Nosocomial respiratory syncytial virus infections. Hall CB, et al. N Engl J Med 293(26):1343-6, 25 Dec 75 [Acute pneumonia in influenza and other respiratory viral diseases] Ketlladze ES. Ter Arkh 47(8):39-49, 1975 (Eng. Abstr.)

# IMMUNOLOGY

Antiviral antibodies in rheumatoid synovial fluid and cryoprecipitates. Cremer NE, et al. Clin Exp Immunol 18(1):27-37, Sep 74

### ISOLATION & PURIFICATION

Nosocomial respiratory syncytial virus infections. Hall CB, et al. N Engl J Med 293(26):1343-6, 25 Dec 75 [Virus infections of the respiratory tract in childhood (author's transl)] Mietens C. Immun Infekt 3(2):65-71, Apr 75 (Eng. Abstr.) (Ger)

# RESPIRATORY TRACT DISEASES

## ETIOLOGY

Japanese experience on health and industrial growth. Sakabe H. Ciba Found Symp (32):127-40, 1975 Effect of dry and humidified gases on the respiratory epithelium in rabbits. Marfatia S, et al.

J Pediatr Surg 10(5):533-92, Oct 75
Intravenous glucose tolerance test and its relation to a scoring system for the degree of diabetic fetopathy

in newborn infants. Thalme B, et al. J Perinat Med 2(4):233-42, 1974

#### MORTALITY

A paediatric respiratory intensive care unit in Lagos. Sodipo JO. Resuscitation 4(1):39-43, 1975

# OCCURRENCE

Acute morbidity and physical growth in rural Guatemalan children. Martorell R, et al. Am J Dis Child 129(11):1296-1301, Nov 75

Am J Dis Child 129(11):1296-1301, Nov 75
A study of acute respiratory diseases with special reference to Mycoplasma pneumoniae infections. Govil MK, et al. J Assoc Physicians India 23(5):297-303, May 75
Emergency room use by patients from a family practice. Patterns of illness and motivation. Caplan C. J Fam Pract 2(4):271-6, Aug 75
The physician-specialist in Western Samoa. Grigor RR. NZ Med J 32(547):161-3, 10 Sep 75
[Prevalence of chronic disorders of circulatory, respiratory and locomotion system in aged people (author's transi)] Zaremba V. Cas Lek Cesk 114(38):1170-3, 19 Sep 75 (Eng. Abstr.) (Cze)

## RESPIRATORY TRACT INFECTIONS

#### **ETIOLOGY**

Streptococcal infections--updated. Wannamaker LW, et al. DM :1-40, Oct 75 (98 ref.)

Significant determinants in the acquisition of and response to pulmonary infections. Smith JW. J Ky Med Assoc 73(10):543-7, Oct 75

Nosocomial respiratory syncytial virus infections. Hall CB, et al. N Engl J Med 293(26):1343-6, 25 Dec 75 [Mycoplasma in inflammatory diseases of the resporatory tract (author's transl)] Meier J, et al. Munch Med Wochenschr 117(37):1469-74, 12 Sept 75 (46 ref.) (Eng. Abstr.)

About correlation between sudden unexpected death and otitis media occulta in infancy and childhood (author's transl)] Ehrhardt G. Zentralbl Alig Pathol 119(1-2):91-9, 1975 (Eng.

#### **OCCURRENCE**

Mycobacterium "Battey" in Western Australia. Adams AR. Buli Int Union Tuberc 49 suppl 1:295-6, Aug 74 A study of acute respiratory diseases with special reference to Mycoplasma pneumoniae infections. Govil MK, et al. J Assoc Physicians India 23(5):297-303, May 75

23(5):237-303, may 73 Noscomial respiratory syncytial virus infections. Hall CB, et al. N Engl J Med 293(26):1343-6, 25 Dec 75 The physician-specialist in Western Samoa. Grigor RR. NZ Med J 82(547):161-3, 10 Sep 75

[Influenza and acute respiratory tract infections of non-influenza etiology] Evdoshenko VG. Zdravookhr Kirg (2):35-9, Mar-Apr 75 (Rus)

These technics reduce mortality rate in I.C.U. Epstein SW. Hosp Top 53(6):18, Nov-Dec 75

## RETINAL DEGENERATION

### ETIOLOGY

Eye injuries in civil strife. Martin VA.

Trans Ophthalmol Soc UK 94(4):1005-13, 1974
[Value of piribedil in the treatment of degenerative retinal vasculopathies] Perdriel G, et al. Bull Soc Ophtalmol Fr 74(4):445-8, Apr 74 (Fre)

### FAMILIAL & GENETIC

[Bilateral degenerative retinal lesions in 2 univiteline twins with retinal detachment in 1] Lecoq PJ, et al. Bull Soc Ophtalmol Fr 74(5-8):545-6, May-Jun 74 (Fre)

[Late ophthalmoscopic manifestation of juvenile macular degeneration] Quere MA, et al.

Bull Soc Ophtalmol Fr 74(3):371-2, Mar 74 (Fre)

### OCCURRENCE

Investigation of senile macular degeneration. Marmion VJ. Trans Ophthalmol Soc UK 94(4):1033-9, 1974

# RETINAL DETACHMENT

### ETIOLOGY

Surgical removal of nonmagnetic foreign bodies. Hutton WL, et al. Am J Ophthalmoi 80(5):838-43, Nov

Bilateral degenerative retinal lesions in 2 univiteline

twins with retinal detachment in 1] Lecoq PJ, et al. Bull Soc Ophtalmol Fr 74(5-6):545-6, May-Jun 74 (Fra)

[A case of ocular automutilation in children] Marx P, et al. Bull Soc Ophtalmol Fr 74(3):343-8, Mar 74

[Postoperative detachment of the retina] Brucar I, et al. Rev Chir [Oftalmol] 19(3):213-5, Jul-Sep 75 (Eng. Abstr.) (Rum)
[Diagnosis of different forms of retinal detachment]

David M, et al. Rev Chir [Oftalmol] 19(3):161-70, Jul-Sep 75 (Eng. Abstr.) [Results of operations for retinal detachment after intraocular foreign bodies] Glävan II, et al. Rev Chir [Oftalmol] 19(3):237-40, Jul-Sep 75 (Eng.

Abstr.) (Rum)
[Post-traumatic retinal detachment in children]
Mihali S, et al. Rev Chir [Oftalmol] 19(1):5-3,
Jan-Mar 75 (Eng. Abstr.) (Rum)
[Detachment of the retina in myopia] Zolog N.

Rev Chir [Oftalmol] 19(3):185-90, Jul-Sep 75 (Eng.

#### PREVENTION & CONTROL

[Bilateral degenerative retinal lesions in 2 univiteline twins with retinal detachment in 1] Lecoq PJ, et al. Bull Soc Ophtalmol Fr 74(5-6):545-6, May-Jun 74

## RETINAL DISEASES

[Adaptoelectroretinography (A.E.R.G.) and alcoholic cirrhosis (preliminary report)] Peyresblanques MJ. Bull Soc Ophtaimol Fr 74(4):399-406, Apr 74 (Fre)

#### FAMILIAL & GENETIC

The electroretinogram in dogs with inherited cone degeneration. Aguirre GD, et al.

Invest Ophthalmol 14(11):840-7, Nov 75

The Craig Lecture, 1974. Genetically determined retinal and choroidal disease. Deutman AF.

Trans Ophthalmol Soc UK 94(4):1014-32, 1974

## RETINAL HEMORRHAGE

#### ETIOLOGY

Editorial: The battered child syndrome: unusual manifestations. Hussey HH. JAMA 234(8):856, 24 Nov

[Angioid streaks and choroid neovascular membrane] Constantinides G, et al. Bull See Ophtaimol Fr 74(4):493-7, Apr 74 (Eng. Abstr.) (Free) [Ocular lesions of cardiac surgery. Apropos of a case] Haye C, et al. Bull See Ophtaimol Fr 74(3):295-7, Mar

[Macular hemorrhage] Przybyl-Ereńska K, et al. Kiin Oczna 45(10-11):1139-43, Oct-Nov 75 (Eng.

# RETINOBLASTOMA

### ETIOLOGY

[A late form of retinoblastoma] François P, et al. Bull Soc Ophtalmol Fr 74(4):503-5, Apr 74 (Fre)

## FAMILIAL & GENETIC

Retinoblastoma-a clinical survey and its genetic implications. Aherne GE, et al. Clin Genet 8(4):275-90, Oct 75

Retinoblastoma associated with other primalignant tumours. Aherne G.

Trans Ophthalmol Soc UK 94(4):938-44, 1974 with other primary

Immunogenetics of retinoblastoma. Jones AL.
Trans Ophthalmol Soc UK 94(4):945-52, 1974
Histology and spontaneous regression of retinoblastoma. Lindley J, et al. Trans Ophthalmol Soc UK 94(4):953-67, 1974

# OCCURRENCE

Recent observations regarding retinoblastoma. I. Ultrastructure, tissue culture growth, incidence, and animal models. Albert DM, et al. Trans Ophthalmol Soc UK 94(4):909-28, 1974

## RETROPERITONEAL FIBROSIS

Retroperitoneal fibrosis--a review. Peterson AS. Pa Med 78(10):63-4, Oct 75

## REYE'S SYNDROME

Reye's syndrome. G 42(329):176-7, Jun 75 Gupte S. Indian J Pediatr

#### MORTALITY

Reve syndrome: results of intensive supportive care. eVivo DC, et al. J Pediatr 87(6 Pt 1):875-80, Dec

#### **OCCURRENCE**

Reye syndrome: treatment by exchange transfusion with special reference to the 1974 epidemic in Cincinnati, Ohio. Bobo RC, et al. J Pediatr 87(6 Pt 1):881-6, Dec 75

## RHESUS MONKEYS

#### IMMUNOLOGY

Homogeneous immunoglobulins in sera of rhesus monkeys after lethal irradiation and bone marrow transplantation. Radl J, et al. Cim Exp Immunol 16(2):259-65, Feb 74 An ontogenic study of histamine and mast cells in the

fetal rhesus monkey. Schwartz LW, et al.
J Allergy Clin Immunol 56(5):381-6, Nov 75
A comparison of the effects of active immunization

of female rhesus monkeys to estradiol-17 or progesterone-20-protein conjugates. Schwartz U, et al. J Steroid Biochem 6(3-4):541-5, Mar-Apr 75

#### RHEUMATIC FEVER

#### ETTOLOGY

HL-A antigens in Europeans and Maoris with rheumatic fever and rheumatic heart disease. Caughey DE, et al. J Rheumatol 2(3):319-22, Sep 7 Tonsillectomy and adenoidectomy: are too many being done? Karelitz S. NY State J Med 75(13):2428-30. Nov

[Immunological aspects of the course of rheumatism] Ioffe VI, et al. Vopr Revm (2):12-7, Apr-Jun 75 (Eng.

## FAMILIAL & GENETIC

[Study of delayed hypersensitivity in families with rheumatism] Kukhtitskif AA, et al. Vopr Revm (2):17-20, Apr-Jun 75 (Eng. Abstr.) (Rus)

#### PREVENTION & CONTROL

The ethics quagmire and random clinical trials. Tancredi LR. Inquiry 12(3):171-9, Sep 75 Rheumatic fever programs in Florida: update. Ayoub EM, et al. J Fla Med Assoc 62(11):42-4, Nov 75

EM, et al. 3 file med Assoc 52(11):42-4, NOV 15 (Use of antirheumatic and antimicrobial drugs for the prevention of rheumatism in patients with streptococcal infection] Iasinovskii MA, et al. Vrach Delo (2):12-6, Feb 74 (Rus)

# RHEUMATIC HEART DISEASE

## MORTALITY

Chronic rheumatic valvular heart disease. An autopsy

study. Hallorímsson J.

Acta Pathol Microbiol Scand [A] 83(6):633-8, Nov

Rheumatic cardiac disease in pregnancy. Long-term followup. Chesley LC. Obstet Gynecol 46(6):699-705, Dec 75

# OCCURRENCE

Chronic rheumatic valvular heart disease. An autopsy study. Hallorímsson J. Acta Pathol Microbiol Scand [A] 83(6):633-8, Nov

75
The physician-specialist in Western Samoa, Grigor RR.
NZ Med J 82(547):161-3, 10 Sep 75
[Heart defects in middle-aged and old persons]
Smolenskif VS, et al. Sov Med (4):54-62, Apr 75 (113

ref.)

### RHEUMATISM

### ETIOLOGY

[Problem of focal infection. Cardiopathies, other systemic manifestations; the role of the dentist]
Descrozailles C. Rev Odontostomatol (Paris)
4(2):97-115, Mar-Apr 75 (Fre)

## **OCCURRENCE**

[Characteristics of the clinical manifestations and [Characteristics of the clinical manifestations and course of various diseases in wartime conditions (literature review)] Kuz'menko AI. Voen Med Zh (8):19-23, Jun 75 (32 ref.) (Rus) [Antinuclear factors and their relations with various rheumatic diseases] Ripoll Gómez MJ, et al.

Rev Esp Reum Enferm Osteoartic 18(3):161-77, 1975

## RHINOSCLEROMA

#### ETIQLOGY.

[Achievements in the study of scleroma] Zaritskif AI. Zh Ushn Nos Gorl Bolezn (2):70-9, Mar-Apr 75 (Eng.

#### RHINOSPORIDIOSIS

#### OCCURRENCE

Deep mycosis in children. Aceves Ortega R. Mod Probi Paediatr 17:228-41, 1975 (60 ref.)

## RIB FRACTURES

#### OCCURRENCE

Injuries of wrestling. Lök V, et al. J Sports Med 2(6):324-8, Nov-Dec 74

## RIBOFLAVIN DEFICIENCY

#### OCCURRENCE

Riboflavin deficiency in a pediatric population of low socioeconomic status in New York City. Lopez R, et al. J Pediatr 87(3):420-2, Sep 75

#### RICKETS

#### ETIOLOGY

Letter: Rickets in neonatal hepatitis. Anthony G, et al. Arch Dis Child 50(5):406, May 75
Factors in human vitamin D nutrition and in the

production and cure of classical rickets. Stamp TC. Proc Nutr Soc 34(2):119-30, Sep 75 (27 ref.)

Asian rickets and osteomalacia: patterns of parathyroid response in vitamin D deficiency. Stanbury SW, et al. Proc Nutr Soc 34(2):111-7, Sep 75 (8 ref.)

Epidemiological and dietary aspects of rickets and osteomalacia. Stephen JM. Proc Nutr Soc 34(2):131-8, Sep 75 (35 ref.)

#### FAMILIAL & GENETIC

Parathyroid hormone status and renal responsiveness in familial hypophosphatemic rickets. Hahn TJ, et al. J Clin Endocrinol Metab 41(5):926-37, Nov 75

### OCCURRENCE

Epidemiological and dietary aspects of rickets and osteomalacia. Stephen JM. Proc Nutr Soc 34(2):131-8, Sep 75 (35 ref.)

# RICKETS, VITAMIN D RESISTANT

### FAMILIAL & GENETIC

[Clinico-genetic considerations on a case of hypophosphatemia associated with epilepsy] Trusca E, et al. Rev Med Intern [Neurol Psihiatr] 19(4):361-8, Jul-Sep 74

# RICKETTSIA

## IMMUNOLOGY

[Serological studies on the occurrence of rickettsial infections in Togo (author's transl)] Schröter G, et al. Tropenmed Parasitol 26(3):323-8, Sep 75 (Eng. Abstr.)

## ISOLATION & PURIFICATION

A review of the evidence in retrospect for a rickettsial etiology in Bullis fever. Anigstein L, et al. Tex Rep Biol Med 33(1):201-11, 1975 (26 ref.)

## RICKETTSIA PROWAZEKII

[Serological studies on the occurrence of rickettsial infections in Togo (author's transl)] Schröter G, et al. Tropenmed Parasitol 26(3):323-8, Sep 75 (Eng.

# RICKETTSIA RICKETTSII

A review of Rocky Mountain spotted fever (tick-borne typhus), its agent, and its tick vectors in the United States. Burgdorfer W. J Med Entomol 12(3):269-78, 25 Sep 75 (57 ref.)

## GROWTH & DEVELOPMENT

Comparison of three rocky mountain spotted fever vaccines. Kenyon RH, et al. J Clin Microbiol 2(4):300-4, Oct 75
A review of Rocky Mountain spotted fever (tick-borne

typhus), its agent, and its tick vectors in the United

States. Burgdorfer W. J Med Entomol 12(3):269-78, 25 Sep 75 (57 ref.)

#### IMMINOLOGY

Comparison of three rocky mountain spotted fever vaccines. Kenyon RH, et al. J Clin Microbiol 2(4):300-4, Oct 75
A review of Rocky Mountain spotted fever (tick-borne

typhus), its agent, and its tick vectors in the United States. Burgdorfer W. J Med Eutomol 12(3):269-78, 25 Sep 75 (57 ref.)

#### ISOLATION & PURIFICATION

Comparison of three rocky mountain spotted fever vaccines. Kenyon RH, et al. J Clin Microbiol 2(4):300-4, Oct 75

## RICKETTSIA TYPHI

#### **IMMUNOLOGY**

[Serological studies on the occurrence of rickettsial infections in Togo (author's transl)] Schröter G, et al. Tropenmed Parasitol 26(3):323-8, Sep 75 (Eng. Abstr )

## RICKETTSIAL DISEASES

#### OCCURRENCE

A review of the evidence in retrospect for a rickettsial

A review or the evidence in retrospect for a rickettsian etiology in Bullis fever. Anjastein L, et al.

Tex Rep Biol Med 33(1):201-11, 1975 (26 ref.)

[Serological studies on the occurrence of rickettsial infections in Togo (author's transi)] Schröter G, et al. Tropenmed Parasitol 26(3):323-8, Sep 75 (Eng. Abstr.)

## RNA VIRUSES

#### IMMUNOLOGY

Differential expression of helper viral structural polypeptides in cells transformed by clonal isolates of woolly monkey sarcoma virus. Aaronson SA, et al. J Virol 16(5):1117-23, Nov 75
Detection of an antigen related to Mason-Pfizer virus

in malignant human breast tumors. Yeh J, et al. Science 190(4214):583-4, 7 Nov 75

[Extracellular occurrence of reverse transcriptases in human malignant diseases (author's transl)] Rainer H, et al. Osterr Z Onkol (1):23-4, 1974 (Eng. Abstr.)

## PATHOGENICITY

[Viruses and virosis] Kirchner E.

Rev Inst Med Trop Sao Paulo 17(4 Suppl 2):1-24,

Jul-Aug 75 (Por) [The 1975 Nobel prize in physiology or medicine: Interaction between genetic cell factors and tumor virus] Pontén J. Lakartidningen 72(44):4264-7, 29 Oct

# **ROCKY MOUNTAIN SPOTTED FEVER**

A review of Rocky Mountain spotted fever (tick-borne typhus), its agent, and its tick vectors in the United States. Burgdorfer W. J Med Entomol 12(3):269-78, 25 Sep 75 (57 ref.)

# PREVENTION & CONTROL

Comparison of three rocky mountain spotted fever vaccines. Kenyon RH, et al. J Clin Microbiol 2(4):300-4, Oct 75

### RODENT DISEASES

## MORTALITY

Pathogenicity of mouse hepatitis virus for mice depending upon host age and route of infection. Hirano N, et al. Jpm J Exp Med 45(4):285-92, Aug

## OCCURRENCE

Experimental immunologic glomerulonephritis. Dixon FJ, et al. Adv Nephrol 1:1-10, 1971
New localities for mammal blood parasites from southwestern United States. Wood SF. J Parasitol 61(5):969-70, Oct 75 Letter: Institutional outbreak of ectromelia. Anslow RO, et al. Lab Anim Sci 25(5):532-3, Oct 75

# ROSACEA

### ETIOLOGY

Emotional factors in skin disease. Russell BF. Br J Psychiatry Spec No 9:447-52, 1975 (44 ref.)

# ROUS SARCOMA

#### FAMILIAL & GENETIC

Highly malignant cells with normal karyotype in G-banding, Mitelman F, et al. Hereditas 80(2):291-3,

## **ROUS SARCOMA VIRUS**

#### IMMUNOLOGY

Interactions between endogenous baboon type-C virus and oncogenic viruses. I. Syncytium induction and development of infectivity assay. Ahmed M, et al. Int J Cancer 16(5):747-55, 15 Nov 75
Relationship between A-type and C-type particles in cells infected by Rous sarcoma virus. de Giuli C, et al. Rose Not Arthur Set 178-7(20):270-10. Sep. 73

al. Proc Natl Arad Sci USA 72(9):3706-10, Sep 75 Characterization of a conditional mutant of Rouse sarcoma virus with alterations in early and late functions of cell transformation. Bookout JB, et al. Virology 67(2):474-86, Oct 75

The role of the tvb locus in genetic resistance to RSV(RAV-O). Crittenden LB, et al. Virology 67(2):327-34, Oct 75 The role

#### PATHOGENICITY

Interactions between endogenous baboon type-C virus and oncogenic viruses, I. Syncytium induction and development of infectivity assay. Ahmed M, et al. Int J Cancer 16(5):747-55, 15 Nov 75
The role of the tvb locus in genetic resistance to RSV(RAV-O). Crittenden LB, et al. Virology

RSV(RAV-O). Crit 67(2):327-34, Oct 75

## RURELLA

#### ETIOLOGY

Congenital rubella. Dudgeon JA. J Pediatr 87(6 PT 2):1078-86, Dec 75 (35 ref.)

#### OCCURRENCE

Clinical, epidemiological and sero-virological studies on rubella. Okuni H, et al. Med J Osaka Univ 25(1-2):33-42, Dec 74

#### PREVENTION & CONTROL

Congenital rubella. Dudgeon JA. J Pediatr 87(6 PT SALMONELLA 2):1078-86, Dec 75 (35 ref.)

## RUBELLA VACCINE

Rubella antibody levels in juvenile rheumatoid arthritis. Linnemann CC Jr, et al. Ann Rheum Dis 34(4):354-8, Aug 75

Studies on live rubella vaccine. VI. Studies on live rubella vaccine. VI.
Seroepidemiological surveillance and immunization
of adolescents in high school. Minekawa Y, et al.
Biken J 18(3):149-54, Sep 75
Measles, mumps and rubella virus vaccines prepared
from virus produced by unit process. McAleer WJ,
et al. J Biol Stand 3(4):381-4, 1975

## ADMINISTRATION & DOSAGE

Studies on live rubella vaccine. VI. Seroepidemiological surveillance and immunization of adolescents in high school. Minekawa Y, et al. Biken J 18(3):149-54, Sep 75

### STANDARDS

Studies on live rubella vaccine. VI. Seroepidemiological surveillance and immunization of adolescents in high school. Minekawa Y, et al. Biken J 18(3):149-54, Sep 75

## THERAPEUTIC USE

[Seroimmunity against rubella 5 years after immunisation with Cendehill vaccine (author's transl)] Sarateanu DE, et al. Immun Infekt 3(2):51-3, Apr 75 (Eng. Abstr.)

## RUBELLA VIRUS

### IMMUNOLOGY

Effects of viruses on immune response. Allison AC, et al. Adv Nephrol 5:115-33, 1975 (74 ref.)
Rubella antibody levels in juvenile rheumatoid
arthritis. Linnemann CC Jr, et al. Ann Rheum Dis

34(4):354-8, Aug 75 Studies on live rubella vaccine. VI.

Studies on live rubella vaccine. Vi.
Seroepidemiological surveillance and immunization
of adolescents in high school. Minekawa Y, et al.
Biken J 18(3):149-54, Sep 75
[A quick and reliable method to recognize recent and

older infections with rubella virus (author's transl)] Frisch-Niggemeyer W. et al. Immun Infekt

2(5):231-7, Nov 74 (Eng. Abstr.) (Ger)
[Seroimmunity against rubella 5 years after immunisation with Cendehill vaccine (author's

immunisation with Cendeniii vaccine (author's transl)] Sarateanu DE, et al. Immun Infekt 3(2):51-3, Apr 75 (Eng. Abstr.) (Ger) (Use of sindbis virus as a means of checking complete elimination of unspecific inhibitors in the rubella hemagglutination inhibition test (author's transl)] Schnewels KE, et al. Z Immunitaetsforsch 144(1):75-87, Jul 72

#### ISOLATION & PURIFICATION

Measles, mumps and rubella virus vaccines prepared from virus produced by unit process. McAleer WJ, et al. J Biol Stand 3(4):381-4, 1975 Congenital rubella. Dudgeon JA. J Pediatr 87(6 PT 2):1078-86, Dec 75 (35 ref.)

Clinical, epidemiological and sero-virological studies on rubella. Okuni H, et al. Med J Osaka Univ 25(1-2):33-42, Dec 74

## RUPTURE

#### ETIOLOGY.

Scleral strength impairment and recovery after diathermy. Schwartz A, et al. Arch Ophthalmol 93(11):1173-7, Nov 75

Knee stability and knee ligament injuries. Kalenak A, et al. JAMA 234(11):1143-5, 15 Dec 75

## RUPTURE, SPONTANEOUS

#### ETIOLOGY

The pattern of meniscus damage in the rheumatoid arthritis. Kimura C, et al. Arch Orthop Unfallchir 83(2):145-51, 27 Oct 75 (Eng. Abstr.)

[Incidents and accidents of ureteral lithiasis. Apropos of 395 observations] Bollack C, et al.
J Urol Nephrol (Paris) 81(1-2):82-8, Jan-Feb 75

# SALIVARY GLAND NEOPLASMS

#### ETIOLOGY

of hyperparathyroidism associated radiation to the head and neck area. Rosen IB, et al. Cancer 36(3):1111-4, Sep 75

Interaction of aflatoxin and paratyphoid infections in broller chickens. Boonchuvit B, et al. Poult Sci 54(5):1567-73, Sep 75 Interaction of T-2 toxin with Salmonella infections of

chickens. Boonchuvit B, et al. Poult Sci 54(5):1693-6, Sep 75

### ANALYSIS

Release of O antigen polysaccharide from Salmonella newington by phage epsilon 34. Iwashita S, et al. Virology 68(1):27-34, Nov 75

## CLASSIFICATION

[Three new serotypes of "Salmonella" isolated from man (author's transl)] Le Minor L, et al. Ann Microbiol (Paris) 125(4):509-11, Dec 74 (Eng.

## DRUG EFFECTS

Antibiotic dipping studies in relation to uptake, embryonic development and Arizona hinshawii recoveries from turkey hatching eggs. Nivas SC, et

al. Poult Sci 54(5):1597-64, Sep 75
[The antibiotic effect of the madder root (Rubia tinctorium)] Formanek I, et al. Pharmaxie 30(9):617,

### IMMUNOLOGY

Stimulation by haptenic Salmonella polysaccharides of murine and rabbit lymphocytes. Bona C, et al. Ann Immunol (Paris) 126(2):191-9, Feb-Mar 75

Inhibition of macrophage migration in Salmonella immunity. Cameron CM, et al.
Onderstepoort J Vet Kes 42(1):15-24, Mar 75

Diverse effects of bursectomy on humoral immune responses in the chicken. Hirota Y, et al.

Poult Sci 54(5):1524-38, Sep 75 Release of O antigen polysaccharide from Salmonella newington by phage epsilon 34. Iwashita S, et al. Virology 68(1):27-34, Nov 75 [Some properties of cytophil antibodies against the

O-antigen of Salmonella abortusovis] Kovacheva K, et al. Vet Med Nauki 12(8):89-95, 1975 (Eng. Abstr.) (Bul)

#### ISOLATION & PURIFICATION

Breast abscess during the neonatal period. A review. Rudoy RC, et al. Am J Dis Child 129(9):1031-4, Sep

Evaluation of a semiautomated system for direct fluorescent antibody detection of salmonellae. Thomason BM, et al. Appl Microbiol 30(4):557-64, Oct

Studies on some epidemiological and public health aspects of salmonellosis. Sharma SK, et al. Indian J Public Health 18(4):171-3, Oct-Dec 74

Indian J Public Health 18(4):171-3, Oct-Dec 74
Canine salmonellosis: prevalence, epizociology, signs, and public health significance. Morse EV, et al.
J Am Vet Med Assoc 187(9):817-20, 1 Nov 75 (44 ref.)
Effect of temperature on transport and plating media for enteric pathogens. Taylor WI, et al.
J Clin Microbiol 2(4):281-6, Oct 75
Antibiotic dipping studies in relation to uptake, embryonic development and Arizona hinshawii recoverles from turkey hatching eggs. Nivas SC, et al. Poult Sci 54(5):1597-64, Sep 75
Further studies on the presence of Salmonella in

al. Poult Sci 54(5):1597-64, Sep 75
Further studies on the presence of Saimonella in
chickens and hens in the Netherlands. van
Schothorst M, et al. Zemtralbi Veterinaermed [B]
21(9):723-8, Sep 74
[Three new serotypes of "Saimonella" isolated from

man (author's transl)] Le Minor L, et al. Ann Microbiol (Paris) 125(4):509-11, Dec 74 (Eng. Abstr.) (Fre)

[The microbiological pollution of North Sea and English Channel shore (author's transl)] Oger C, et al. Ann Microbiol (Paris) 125(4):513-27, Dec 74 (Eng. Abstr.)

Epidemiology of salmonellae and fertilizing of grasland with sewage sludge (author's transl)] Hess E, et al. Zentralbi Bakterioi [Orig B] 161(1):54-60, Sep 75 (Eng. Abstr.) (Ger)
[Letter: Clinical and laboratory studies on recent and numerous cases of infantile Salmonellosis] Nigro N,

#### METABOLISM

Release of O antigen polysaccharide from Salmonella newington by phage epsilon 34. Iwashita S, et al. Virology 68(1):27-34, Nov 75

et al. Minerva Pediatr 27(36):2034, 17 Nov 75 (Ita)

## SALMONELLA INFECTIONS

### OCCURRENCE

Canine salmonellosis: prevalence, epizootiology, signs, and public health significance. Morse EV, et al. J Am Vet Med Assoc 167(9):317-20, 1 Nov 75 (44 ref.) [Incidence of Salmonellas in the region of the capital of Prague in the period from 1952 till 1971 (author's transl)] Stejskalová M, et al. Cesk Epidemiol Mikrobiol Imunol 24(3):161-9, May

75 (Eng. Abstr.) (Cze)
[Epidemiology of important infectious diseases]
Kindler U. Dtsch Med Wochenschr 100(46):2401-5, 14 Nov 75

[Letter: Clinical and laboratory studies on recent and numerous cases of infantile Salmonellosis] Nigro N, et al. Minerva Pediatr 27(36):2034, 17 Nov 75 (Ita)

# SALMONELLA INFECTIONS, ANIMAL

## ETIOLOGY

[Epidemiology of saimonellae and fertilizing of grasland with sewage sludge (author's transl)] Hess E, et al. Zentralbi Bakterioi [Orig B] 161(1):54-60, Sep 75 (Eng. Abstr.)

Interaction of T-2 toxin with Salmonella infections of chickens. Boonchuvit B, et al. Poult Sci 54(5):1693-6, Sep 75

# OCCURRENCE

Canine salmonellosis: prevalence, epizootiology, signs, and public health significance. Morse EV, et al. J Am Vet Med Assoc 167(9):817-20, 1 Nov 75 (44 ref.) Further studies on the presence of Salmonella in chickens and hens in the Netherlands. van Schothorst M, et al. Zentralbi Veterinaermed [B] 21(9):723-8, Sep 74

# SALMONELLA TYPHIMURIUM

Interaction of aflatoxin and paratyphoid infections in broiler chickens. Boonchuvit B, et al. Poult Sci 54(5):1567-73, Sep 75

Interaction of T-2 toxin with Salmonella infections of chickens. Boonchuvit B, et al. Poult Sci 54(5):1693-6, Sep 75

## DRUG EFFECTS

Abnormal forms of bacteria produced by antibiotics. Lorian V, et al. Am J Clin Pathol 64(5):678-88, Nov

Epoxides metabolically produced from some known Epoxides metabolically produced from some known carcinogens and from some clinically used drugs. I. Differences in mutagenicity. Glatt HR, et al. Int J Cancer 18(5):787-97, 15 Nov 75 Formalinized bacterial "antigens" as a potential infection heard. Farmer JJ 3d. J Clim Microbiol

2(4):359-60. Oct 75

#### **IMMUNOLOGY**

Stimulation by haptenic Salmonella polysaccharides of murine and rabbit lymphocytes. Bona C, et al. Ann Immunol (Paris) 126(2):191-9, Feb-Mar 75

Epoxides metabolically produced from some known carcinogens and from some clinically used drugs. I. Differences in mutagenicity. Glatt HR, et al. Int J Cancer 16(5):787-97, 15 Nov 75
Unusual Enterobacteriaceae: lactose-positive Salmonella typhimurium which is endemic in São

Paulo, Brazil. Falcão DP, et al. J Clin Microbiol 2(4):349-53, Oct 75

Formalinized bacterial "antigens" as a potential infection hazard. Farmer JJ 3d. J Clin Microbiol

2(4):359-60, Oct 75

Inhibition of macrophage migration in Salmonella immunity. Cameron CM, et al.

immunity. Cameron CM, et al.
Onderstepoort J Vet Res 42(1):15-24, Mar 75
Deviated lysis: transfer of complement lytic activity
to unsensitized cells. I. Generation of the
transferable activity on the surface of complement
resistant bacteria. Rother U, et al.
Z Immunitaetsforsch 148(2):172-86, Nov 74
[Protection by oral vaccination of mice with an
avirulent live strain of Salmonella typhimurium]
Lynoff B, et al. CR Sec. Place (Review, 169(2):250-

Ivanoff B, et al. C R Soc Biol (Paris) 169(2):350-4,

[Leukocyte migration inhibition by endotoxins on Clausen's agarose plates] De Rinaldis P, et al. G Batteriol Virol Immunol 67(7-12):238-45, Jul-Dec 74 (Eng. Abstr.)

#### ISOLATION & PURIFICATION

Canine salmonellosis: prevalence, epizootiology, signs, and public health significance. Morse EV, et al. J Am Vet Med Assoc 167(9):817-20, 1 Nov 75 (44 ref.)

Unusual Enterobacteriaceae: lactose-positive Salmonella typhimurium which is endemic in São Paulo, Brazil. Falcão DP, et al. J Clin Microbiol 2(4):349-53, Oct 75

### METABOLISM

Unusual Enterobacteriaceae: lactose-positive Salmonella typhimurium which is endemic in São Paulo, Brazii. Falcão DP, et al. J Clim Microbiol 2(4):349-53, Oct 75

## PATHOGENICITY

Formalinized bacterial "antigens" as a potential infection hazard. Farmer JJ 3d. J Clin Microbiol 2(4):359-60, Oct 75

# SARCODINA

# IMMINOLOGY

The 1968 New Zealand cases of primary amoebic meningoencephalitis--Myxomycete or Naegleria? Cursons RT, et al. NZ Med J 82(546):123-5, 27 Aug

### PATHOGENICITY

The 1968 New Zealand cases of primary amoebic meningoencephalitis--Myxomycete or Naegleria? Cursons RT, et al. NZ Med J 82(546):123-5, 27 Aug

## SARCOIDOSIS

### **ETIOLOGY**

[Current status of research on the etiology of sarcoidosis] Stoicescu P. Rev Ig [Pneumoftiziol] 24(1):11-8, Jan-Mar 75

Sarcoidosis: recent reflections, Israel HL. Int J Dermatol 14(9):645-8, Nov 75 (18 ref.)

### SARCOMA

### **ETIOLOGY**

Tumours developed in people injected with thorium dioxide (Thorotrast) (Portuguese experience). da Silva Horta J. Riso Rep (294):233-47, Jun 73 Thorotrast-induced spindle cell sarcoma and hepatic cholangiocarcinoma in Syrian hamsters. Mori T, et al. Riso Rep (294):267-80, Jun 73 The skeletal dose from 224Ra following intravascular

administration of thorotrast. Rowland RE, et al. Riso Rep (294):95-103, Jun 73
[Morphometric indices in sarcomagenesis in the

breast] Fiks AF. Vopr Onkol 21(10):13-5, 1975 (Eng. Abstr.)

#### MORTALITY

Surgical treatment of 297 soft tissue sarcomas of the lower extremity. Shiu MH, et al. Ann Surg 182(5):597-602, Nov 75

[Tumour frequency in autopsy cases. II. The malignant tumours of the stomach (author's transl)] Rüdiger KD, et al. Zentralbi Alig Pathol 119(4):303-15, 1975

## SARCOMA 180, CROCKER

#### PREVENTION & CONTROL

Antitumor activity of polysaccharides from Serratia marcescens. Ikekawa T, et al. Gann 66(3):317-8, Jun

# SARCOMA, EWING'S

#### FAMILIAL & GENETIC

[Comparative studies on tumorgenom, liver tissue, and livercatalase activity (author's transl)] Wieser O, et al. Osterr Z Onkol (1):12-5, 1974 (Eng. Abstr.)

# SARCOMA, EXPERIMENTAL

#### ETIOLOGY

Parasites and cancer. Gawish N. Egypt J Bilharz 2(1):131-6, 1975

# SARCOMA, KAPOSI'S

#### MORTALITY

[Clinical aspects and roetgen therapy of Kaposi's sarcoma] Szabó P. Orv Hetil 116(41):2424-7, 12 Oct

## SARCOMA, OSTEOGENIC

#### **ETIOLOGY**

[Relation of average lifespan, mortality and frequency of osteosarcoma in rats to the absorbed dose from strontium-90] Shvedov VL, et al. Radiobiologita 15(3):402-6, May-Jun 75 (Eng. Abstr.) (Rus)

### FAMILIAL & GENETIC

Retinoblastoma associated with other primary malignant tumours. Aherne G. Trans Ophthalmol Soc UK 94(4):938-44, 1974

## SARCOMA, RETICULUM CELL

### ETIOLOGY

Poikiloderma atrophicans vasculare as a pointer to reticulosis of the skin. Chapman RS, et al. Postgrad Med J 51(597):463-7, Jul 75

[Chromosome studies on lymph node cultures from patients with malignant lymphoma] Fleischmann T, et al. Orv Hetil 116(42):2463-9, 19 Oct 75 (Hun)

### MORTALITY

The influence of chemotherapy on the management of non-Hodgkin's lymphomata at the Princess Margaret Hospital. A comparison of the results from 1962-64 with 1967-69. Bergsagel DE, et al. Br J Cancer 31 SUPPL 2:489-96, Mar 75

## SARCOMA, YOSHIDA

### FAMILIAL & GENETIC

[Comparative studies on tumorgenom, liver tissue, and livercatalase activity (author's transi)] Wieser O, et al. Osterr Z Onkol (1):12-5, 1974 (Eng. Abstr.) (Ger)

### MORTALITY

Combined cancer chemotherapy with cyclophoshamide and an inducer of microsomal drug-metabolizing enzymes (cytochrome P-450) in tumor-bearing rats. Oira S, et al.

Tohoku J Exp Med 116(4):341-50, Aug 75

## SARCOSPORIDIOSIS

#### OCCURRENCE

survey of Sarcocystis in nonhuman primates. Karr SL Jr, et al. Lab Anim Sci 25(5):641-5, Oct 75

## SCABIES

#### OCCURRENCE

Bacterial skin infections in preschool and school children in coastal Tanzania. Masswe AE, et al. Arch Dermatol 111(10):1312-6, Oct 75 cables and other skin diseases in pre-school children in Ujamaa villages in Tanzania. Masawe AE, et al.

Trop Geogr Med 27(3):288-94, Sep 75

#### **SCHISTOSOMA**

#### IMMUNOLOGY

Immunology of schistosomiasis. Buli WHO 51(6):553-95, 1974 (137 ref.)

Hepato-splenic schistosomiasis (endemic-hepatosplenomegaly). Mousà AH. Egypt J Bilharz 2(1):1-21, 1975

## SCHISTOSOMA HAEMATOBIUM

#### IMMUNOLOGY

Immunodiagnosis of human schistosomiasis using different immunoprecipitation techniques. Deeider AM, et al. Z Parasitenkd 47(2):111-8, 12 Sep 75

The effect of ultra-violet radiation on cercariae of Schistosoma mansoni and Schistosoma haematobium. Ghandour AM, et al. J Helminthol 49(3):153-9, Sep 75

A comparison of Sudanese and South African strains of Schistosoma haematobium. James C, et al. J Helminthol 49(3):191-7, Sep 75

# SCHISTOSOMA MANSONI

#### IMMUNOLOGY

The cellular and humoral immune response to Schistosoma mansoni infections in inbred rats. I. Mechanisms during initial exposure. Phillips M, et al. Cell Immunol 19(1):99-116, Sep 75

Partial isolation of a membrane antigen which induces Partial isolation of a membrane antigen which induces the formation of antibodies lethal to schistosomes cultured in vitro. Sher A, et al. Clin Exp Immunol 18(3):357-69, Nov 74 Hypersensitivity to Schistosoma mansoni antigens. I: Immunochemical and biological characterization of

an antigenic extract. Hussain R, et al. Immunochemistry 12(6-7):561-7, Jul 75

Immunochemistry 12(6-7):561-7, Jul 75
A role for the eosinophil in acquired resistance to Schistosoma mansoni infection as determined by antieosinophil serum. Mahmoud AA, et al.

J Exp Med 142(4):305-13, 1 Oct 75
Antigen-coupled beads adherent to slides: a simplified method for immunological studies. Streefkerk JG, et al. J Immunol Methods 8(3):251-6, Sep 75
The release of membrane antigens into culture by adult Schistosoma mansoni. Kusel JR, et al.

Parasitology 71(2):247-59, Oct 75
The measurement of the relative turnover rates of

The measurement of the relative turnover rates of proteins of the surface membranes and other fractions of Schistosoma mansoni in culture. Kusel

JR, et al. Parasitology 71(2):281-73, Oct 75
Immunodiagnosis of human schistosomiasis using different immunoprecipitation techniques. Deelder AM, et al. Z Parasitenkd 47(2):111-8, 12 Sep 75

### PATHOGENICITY

The effect of ultra-violet radiation on cercariae of Schistosoma mansoni and Schistosoma haematobium. Ghandour AM, et al. J Helminthol 49(3):153-9, Sep 75

### **SCHISTOSOMIASIS**

Some environmental health problems associated with industrial development in Ghana. Derban LK. Ciba Found Symp (32):49-71, 1975

### MORTALITY

A quantitative post mortem analysis of urinary schistosomiasis in Egypt. II. Evolution and epidemiology. Smith JH, et al. Am J Trop Med Hyg 24(5):308-22, Sep 75

#### OCCURRENCE

Schistosomiasis in north-western Ghana. Lyons GR. Bull WHO 51(6):621-32, 1974

Present situation of schistosomiasis in the Libyan Arab Republic. I.Bilharziasis in Ubari District in Fezzan (Sebha Governorate. El-Gíndy MS, et al. Egypt J Bilharz 2(1):117-30, 1975

#### PREVENTION & CONTROL

Schistosomiasis in north-western Ghana. Lyons GR. Bull WHO 51(6):621-32, 1974

Partial isolation of a membrane antigen which induces the formation of antibodies lethal to schistosomes cultured in vitro. Sher A, et al.

Clin Exp Immunol 18(3):357-69, Nov 74 Control of snail hosts of bilharziasis in Egypt. 2. Effect of triphenyltin hydroxide (Du-Ter) on carbohydrate metabolism of the snails Biomphalaria alexandria and Bulinus tuncatus. Sharaf AA, et al. Egypt J Bilbarz 2(1):37-47, 1975

## SCHIZOID PERSONALITY

#### ETIOLOGY

Psychological alienation: isolation and self-estrangement. J 62(3):369-405, Fall 75 Johnson F. Psychoanal Rev

#### FAMILIAL & GENETIC

Psychiatric morbidity in parents and sibs of schizophrenics and non-schizophrenics. Stephens DA, et al. Br J Psychiatry 127:97-108, Aug 75

### **SCHIZOPHRENIA**

#### ETIOLOGY

The guilt of schizophrenia as a universal "guilt". Shave

D. Am J Psychoanal 35(2):183-5, Summer 75
Psychiatric illness following childbirth. Pitt B.
Br J Psychiatry Spec No 9:409-15, 1975 (61 ref.)
Pathogenetic and other aspects of depression. Storey
PB. Br J Psychiatry Spec No 9:61-6, 1975 (42 ref.) Studies of higher nervous activity in functional phychoses. Astrup C. Pavlov J Biol Sci 10(4):194-215, Oct-Dec 75

Marriage and the development of schizophrenia.
Alanen YO, et al. Psychiatry 38(4):346-65, Nov 75
Psychological alienation: isolation and
self-estrangement. Johnson F. Psychoanal Rev
62(3):369-405, Fall 75

### FAMILIAL & GENETIC

with the A two-gene model for schizophrenia possibility to detect carriers of the modifier gene. Maricq HR. Acta Psychiatr Scand 52(4):264-82, Oct 75 (60 ref.)

75 (80 ref.)
Teacher ratings of children vulnerable to
psychopathology. Weintraub S, et al.
Am J Orthopsychiatry 45(5):838-45, Oct 75
Fertility of the sibs of schizophrenic patients. Buck
C, et al. Br J Psychiatry 127:235-9, Sep 75
Schizophrenia and schizophrenia-like states in the
elderly. Kay DW. Br J Psychiatry Spec No 9:18-24,
1975 (32 ref.)

1975 (32 ref.) Genetic hypotheses and environmental factors in the

light of psychiatric morbidity in the families of schizophrenics. Kay DW, et al. Br J Psychiatry 127:109-18, Aug 75 Schizophrenia: the remedy for diagnostic confusion. Kendell RE. Br J Psychiatry Spec No 9:11-7, 1975

(33 ref.)

Genetic aspects of schizophrenia. Shields J, et al.

Br J Psychiatry Spec No 9:32-40, 1975 (48 ref.)

Psychiatric morbidity in parents and sibs of schizophrenics and non-schizophrenics. Stephens DA, et al. Br J Psychiatry 127:97-108, Aug 75

Epidemiology of schizophrenia. Wing JK.

Br J Psychiatry Spec No 9:25-31, 1975 (55 ref.)

Some characteristics of schizophrenics and their parents. Winter DA. Br J Soc Clin Psychol 14(3):279-90, Sep 75

The Iowa 500: field work in a 35-year follow-up of depression, mania, and schizophrenia. Tsuang MT, et al. Can Psychiatr Assoc J 20(5):359-65, Aug 75

Marriage and the development of schizophrenia. Alanen YO, et al. Psychiatry 38(4):346-65, Nov 75

Newborn offspring of a schizophrenic parent: cardiac reactivity to auditory stimuli. Schachter J, et al. Psychophysiology 12(5):483-92, Sep 75

### OCCURRENCE

(33 ref.)

Letter: psychiatry and sectarians. Beckford JA.
Br J Psychiatry 127:414-5, Oct 75
Psychiatric morbidity in a sample of a London coroner's open verdicts. Holding TA, et al.
Br J Psychiatry 127:133-43, Aug 75
Schizophrenia and schizophrenia-like states in the

elderly. Kay DW. Br J Psychiatry Spec No 9:18-24,

elderly, Ray Dw. Br s reyeman; Spec to 2.0 2., 1975 (32 ref.)
Demographic differences in functional psychoses.
McCabe MS. Br J Psychiatry 127:320-3, Oct 75
Genetic aspects of schizophrenia. Shields J, et al.
Br J Psychiatry Spec No 9:32-40, 1975 (48 ref.) Epidemiology of schizophrenia. Wing JK.
Br J Psychiatry Spec No 9:25-31, 1975 (55 ref.)

# SCHIZOPHRENIA, CHILDHOOD

Early infantile autism. Relation to schizophrenia. King PD. J Am Acad Child Psychiatry 14(4):666-82, Autumn 75

# SCHIZOPHRENIA, HEBEPHRENIC

#### FAMILIAL & GENETIC

Psychiatric morbidity in parents and sibs of schizophrenics and non-schizophrenics. Stephens DA, et al. Br J Psychiatry 127:97-108, Aug 75

### SCHIZOPHRENIA, PARANOID

#### FAMILIAL & GENETIC

Psychiatric morbidity in parents and sibs of schizophrenics and non-schizophrenics. Stephens DA, et al. Br J Psychiatry 127:97-108, Aug 75

#### OCCURRENCE

Letter: psychiatry and sectarians. Beckford JA. Br J Psychiatry 127:414-5, Oct 75

#### SCIATICA

#### ETIOLOGY

The facet joints: another look. Maslow GS, et al. Bull NY Acad Med 51(11):1294-1311, Dec 75

# SCLERODERMA, SYSTEMIC

#### MORTALITY

[Mortality due to uremia resulting from chronic kidney diseases] Vlasov V, et al. Vutr Boles 14(1):34-40, 1975 (Eng. Abstr.) (Bul)

## SCOLIOSIS

### ETIOLOGY

Note on the scoliosis of Parkinsonism. Duvoisin RC. et al. J Neurol Neurosurg Psychiatry 38(8):787-93, Aug 75

# SCOTOMA

## ETIOLOGY

Monofixation syndrome: a frequent end stage of strabismus surgery. Parks MM. Trans Am Acad Ophthalmol Otolaryngol 79(5):733-5,

Sep-Oct 75
[2 familial cases of Leber's disease] Bigorgne J, et al.
Bull Soc Ophtalmol Fr 74(3):353-7, Mar 74 (Fre)

# SCRAPIE VIRUS

## ISOLATION & PURIFICATION

Isolation of 14-nm virus-like particles from mouse brain infected with scrapie agent. Cho HJ, et al. Nature 257(5528):685-6, 23 Oct 75

### ULTRASTRUCTURE

Isolation of 14-nm virus-like particles from mouse brain infected with scraple agent. Cho HJ, et al. Nature 257(5528):885-6, 23 Oct 75

# SCURVY

### OCCURRENCE

umatic disorders in the South African Negro. Part III. Idiopathic necrosis of the femoral head. Solomon L, et al. S Afr Med J 49(44):1825-8, 18 Oct 75

### PREVENTION & CONTROL

The continuing vitamin C controversy. Randolph P. J Prev Dent 2(3):18-21, May-Jun 75

### SELF MUTILATION

### PREVENTION & CONTROL

Reduction of self-destructive behavior by overcorrection. Freeman BJ, et al. Psychol Rep 37(2):446. Oct 75

## SEMLIKI FOREST VIRUS

Polysomal RNA in Semliki Forest virus infected Aedes albopictus cells. Eaton BT, et al. J Gen Virol 29(1):35-49, Oct 75

#### DRUG EFFECTS

Initiation of synthesis of the structural proteins of Semliki Forest virus. Clegg JC, et al. J Mol Biol 97(4):401-11, 5 Oct 75

#### GROWTH & DEVELOPMENT

Polysomal RNA in Semliki Forest virus infected Aedes albopictus cells. Eaton BT, et al. J Gen Virol 29(1):35-49, Oct 75

Study on experimental vaccinia virus infection in mice with special reference to host defence mechanisms.
Prasad CB, et al. Z Immunitaetsforsch 148(2):97-111, Nov 74

#### METABOLISM

Inhibition of phosphatidylethanolamine biosynthesis in baby hamster kidney-21 cells infected with Semilki Forest virus. Vance DE, et al. Can J Blochem 53(9):950-7, Sep 75
Initiation of synthesis of the structural proteins of Semilki Forest virus. Clegg JC, et al. J Mol Biol 97(4):401-11, 5 Oct 75

## SENDAI VIRUS

Virally mediated membrane changes: inverse effects

Virally mediated membrane changes: inverse effects on transport and diffusion. Pasternak CA, et al. Biochem J 144(3):593-5, Dec 74

'Phagocytosis' of sendai virus by model membranes. Haywood AM. J Gen Virol 29(1):63-8, Oct 75

Decreased interferon response by lymphocytes from children with chronic hepatitis. Tolentino P, et al. J Infect Dis 132(4):459-61, Oct 75

The smallest protein of Sendi virus: its candidate function of binding nucleocaspsid to envelope. Shimizu K, et al. Virology 67(2):427-37, Oct 75

## IMMUNOLOGY

Antigenic variation among parainfluenza type 1 (Sendai) viruses: analysis of 6/94 virus. Lief FS, et al. Intervirology 5(1-2):1-9, 1975

Letter: Lymphocyte agglutination in multiple sclerosis. Utermohlen V, et al. Lancet 2(7938):772, 18 Oct 75

## METABOLISM

The smallest protein of Sendi virus: its candidate function of binding nucleocaspsid to envelope. Shimizu K, et al. Virology 67(2):427-37, Oct 75

### ULTRASTRUCTURE

The smallest protein of Sendi virus: its candidate function of binding nucleocaspsid to envelope. Shimizu K, et al. Virology 67(2):427-37, Oct 75

## SEPTICEMIA

### ETIOLOGY

Factors influencing immediate prognosis in acute renal failure, with special reference to prophylactic hemodialysis. Kleinknecht D, et al. Adv Nephrol

1:207-30, 1971 Infection in war wounds: experience during the 1973 October War in Israel. Simchen E, et al.

October War in Israel. Simenen E, et al.
Ann Surg 182(6):754-61, Dec 75
Infections in cancer patients. Bodey GP.
Cancer Treat Rev 2(2):89-128, Jun 75 (189 ref.)
Management of the acute leukemia patient. Wiernik
PH. Conn Med 39(11):681-5, Nov 75 (40 ref.)

Streptococcal infections—updated. Wannamaker LW, et al. DM: 1-40, Oct 75 (98 ref.)
Listeria sepsis and meningitis: A complication of renal transplantation. Isladinso OA. JAMA 234(8):842-3, 24 Nov 75

Nov 75
Concepts in thermal burn therapy. Wasserstrum A.
Mich Med 74(30):635-8, 640, Oct 75
Bacteremia arising from the urinary tract. Riff LJ.
Urol Ciln North Am 2(3):521-35, Oct 75
[Contaminated infusions as enuse of nosocomial
Serratia marcescens septicaemia in children
(author's transl)] Daschner F, et al.
Disch Med Wochenschr 100(45):2324-8, 7 Nov 75
(Fing Abetr.)

Rev Chir [Chir] 24(4):241-8, Jul-Aug 75 (Eng. Abstr.)

[Incidence and nature of postextraction bacteremia]

Timosca S, et al. Rev Chir [Stomatol] 22(3):231-6, Jul-Sep 75 (Rum) [Severe postoperative infections] Diaconescu M, et al. Rev Med Chir Soc Med Nat Iasi 69(3):393-6, Jul-Sep 75 (Eng. Abstr.) (Rum)

[Aspects of post-extraction bacteremia after use of local anesthesia with or without addition of adrenaline] Timoşca S, et al. Rev Med Chir Soc Med Nat Iasi 69(3):447-50, Jul-Sep

75 (Eng. Abstr.)

Reduction of mortality and morbidity associated with pelvic exenteration. Karlen JR, et al. Gynecol Oncol 3(2):164-7, Jun 75

Pneumococcal bacteremia in the young child. Klein JO. Am J Dis Child 129(11):1266-7, Nov 75

#### PREVENTION & CONTROL

Renal transplantation in juvenile diabetics. Salvatierra al. Proc Clin Dial Transplant Forum (4):100-3, 1974

## SEROSITIS

#### OCCURRENCE

Polyserositis and pericarditis in Melanesians with considerations on the evolution of tuberculous infection in man. Wigley SC.

Papua New Guinea Med 3 17(3):274-7, Sep 74

## SERRATIA MARCESCENS

#### IMMINOLOGY

Antitumor activity of polysaccharides from Serratia marcescens. Ikekawa T, et al. Gann 66(3):317-8, Jun 75

[Antibody detection in infections with Serratia marcescens (author's transl)] Freitag V, et al. Infection 3(2):74-7, 1975 (Eng. Abstr.) (Ger)

### SERUM SICKNESS

### ETIOLOGY

Intensive immunosuppression in patients with disseminated sclerosis, I. Clinical response. Lance EM, et al. Clin Exp Immunol 21(1):1-12, Jul 75

## PREVENTION & CONTROL

[Use of reduced doses of diphtheria-tetanus toxoid for revaccination of children with changed reactivity] Braginskaia VP, et al. Vopr Okhr Materin Det 19(2):65-9, Feb 74 (Rus)

## SEX CHROMOSOME **ABNORMALITIES**

## FAMILIAL & GENETIC

A cytogenetic survey of 14,069 newborn infants. I. Incidence of chromosome abnormalities. Hamerton

Incidence of chromosome annormalities. Hamerton JL, et al. Clin Genet 8(4):223-43, Oct 75

[Presence of 2-arm Barr's body and karyotype 47 XXX in a normally intelligent 11-year-old girl with changed phenotype] Stojimirovič E, et al.

Srp Arh Celok Lek 103(5):455-7, May 75

(Ser)

### OCCURRENCE

A cytogenetic survey of 14,069 newborn infants. I. Incidence of chromosome abnormalities. Hamerton JL, et al. Clin Genet 8(4):223-43, Oct 75

Incidence of chromosome aberrations among 11148 newborn children. Nielsen J, et al. Humangenetik 30(1):1-12, 20 Oct 75

## SEX DEVIATION

### OCCURRENCE

Chromosome examination of male patients in a psychiatric hospital. Nielsen J. Br J Psychiatry 127:404-6, Oct 75

# SHEEP

### IMMUNOLOGY

Electrophoretic mobility test for lymphocyte sensitization using tanned sheep erythrocytes. Jenssen HL, et al. Acta Biol Med Ger 34(4):K 29-32, 1975

B lymphocytes, T lymphocytes and

phytohaemagglutinin responsiveness in atopic dermatitis. Andersen E, et al. Acta Derm Venereol (Stockh) 55(5):345-9, 1975

Solid-phase radioimmunoassays for quantitative antibody determination of Clostridium perfringens type D epsilon toxin. Bernáth S. Appl Microbiol 30(4):499-502, Oct 75

The mechanism of unresponsiveness in lymphocytes specifically selected by antigen in normal rats. McCullagh P. Aust J Exp Biol Med Sci 53(3):175-85, Jun 75

Membrane receptor sites for the identification of lymphoreticular cells in benign and malignant conditions. Jaffe ES, et al. Br J Cancer 31 SUPPL 2:107-20, Mar 75

Reterophilic antibodies in relation to malarial infection: population and experimental studies. Houba V, et al. Clin Exp Immunol 18(1):89-93, Sep

Phylogeny of immunoglobulin structure and function. VII. Monomeric and tetrameric immunoglobulins of

the margate, a marine teleost fish. Clem LW, et al. Immunology 29(4):791-9, Oct 75

The potentiality of antibody-producing cells. I Bispecific cell occurrence in double stimulated cultures of syngeneic or allogeneic spleen cells of the mouse. Couderc J, et al. Immunology 29(A):53.54 Oct 75 the mouse. Couderc J, et al. Immunology 29(4):653-64, Oct 75
The potentiality of antibody-producing cells. II.

The potentiality of antibody-producing cells. II. Evidence for two antibody molecules of different specificities secreted by micromanipulated bispecific mouse spleen cells. Couderg J, et al. Immunology 29(4):665-74, Oct 75

Permanent slide preparations of T lymphocyte-sheep red blood cell rosettes. Schaffer LA, et al. J Immunol Methods 8(3):241-9, Sep 75

Antigens of Leptotrichia buccalis I. Their serologic reaction with human sera. Falkler WA Jr, et al. J Periodont Res 10(4):211-5, Oct 75

Antigens of Leptotrichia buccalis II. Their reaction with complement fixing IgM in human sera. Hawley CE, et al. J Periodont Res 10(4):216-23, Oct 75

CE, et al. J Periodont Res 10(4):216-23, Oct 75 ise of corticosteroid antibodies for the study of corticosteroid biosynthesis in vitro. Vecsei P, et al.

J Steroid Biochem 6(3-4):383-7, Mar-Apr 75
delta9-Tetrahydrocannabinol suppression of the
primary immune response in rats. Rosenkrantz H,
et al. J Toxicol Environ Health 1(1):119-25, Sep 75
Adjuvancy of streptococcal nucleic acids. Bültmann
B, et al. Z Immunitaetsforsch 148(5):425-30, May 75

Time relationships between injection of antigen and adjuvant. V. Primary and secondary immune responses to sheep erythrocytes in mice pretreated with incomplete freund's adjuvant. Finger H, et al.

Z Immunitaetsforsch 145(3):227-41, May 73 Cytochemical studies of rosette-forming Mackiewicz S, et al. Z Immunitaetsforsch

mackiewicz s, et al. 2 immunicaessorsch 148(5):462-6, May 75 Heteroagglutinins and spontaneous rosette-forming cells in obese strain (OS) chickens, Richter E, et al. Z Immunitaetsforsch 149(1):61-8, May 75

The postnatal development of the white pulp in the rat spleen and the onset of immunocompetence against a thymus-independent and a

against a tijymta-intepentent and a thymus-dependent antigen. Veerman AJ. Z Immunitaetsforsch 150(1):45-59, Aug 75 A review of radioimmunoassay for steroids. Nieschiag E, et al. Z Klin Chem Klin Blochem 13(7):261-71, Jul

[Electron microscopic studies on the peritoneal exudate of the mouse to determine the effect of colloidal carbon on the primary immune response to heterologous erythrocytes] Schmitt E, et al. Acta Biol Med Ger 34(4):689-98, 1975 (Eng. Abstr.)

[Suitability of immune serums from different animal species for the preparation of conjugates against Aujeszky's disease virus] Chumchai R, et al. Arch Exp Veterinaermed 29(3):357-68, Jun 75 (Eng. Abstr.) (Ger)

[Immunological response with aging] Emmerling P, et al. Immun Infekt 1(1):26-32, Oct 73 (Eng. Abstr.)

[Immunosuppression mediated by antibodies (author's transl)] Finger H, et al. Immun Infekt 3(1):3-16, Feb 75 (Eng. Abstr.) (Ger) [Suppression of immune response of mice by sheep anti-rat macrophage sera by specific inhibition of macrophages (author's transl)] Schiek W. Z Immunitaetsforsch 144(1):28-41, Jul 72 (Eng.

[Effects of phytohaemagglutinin on the primary immune response in vivo: enhancement and suppression of antibody-production (author's transl)] Schwarze G, et al. Z Immunitaetsforsch 144(4):359-65, Dec 72 (Eng. Abstr.)

# SHEEP DISEASES

# ETIOLOGY

Fatal hemolytic anemia attributed to leptospirosis in lambs. Smith BP, et al. J Am Vet Med Assoc

167(8):739-41, 15 Oct 75

Experimental production of osteoporosis in growing lambs by continuous dosing with Trichostrongylus colubriformis larvae. Sykes AR, et al. J Comp Pathol 85(4):549-59, Oct 75

An outbreak of ringworm in karakul sheep caused by a physiological variant of Trichophyton verrucosum Bodin. Scott DB. Onderstepoort J Vet Res 42(1):49-52, Mar 75

#### PREVENTION & CONTROL

Relationship of pasture rotation to acquisition of gastrointestinal nematodes by sheep. Levine ND, et al. Am J Vet Res 36(10):1459-64, Oct 75 Control of ovine lupinosis: experiments on the use of fungicides. Wood PM, et al. Aust Vet J 51(8):381-4,

Aug 75

#### SHIGELLA

#### CLASSIFICATION

[Diversity of resistance types among Shigella in Sao Paulo (Brasil) (author's transi)] Piéchaud D, et al. Ann Microbiol (Paris) 125(4):581-4, Dec 74 (Eng.

#### DRUG EFFECTS

[The antibiotic effect of the madder root (Rubia tinctorium)] Formanek I, et al. Pharmaxie 30(9):617, **Sep 75** 

#### ISOLATION & PURIFICATION

Effect of temperature on transport and plating media

J Cim Microbiol 2(4):281-6, Oct 75

[Diversity of resistance types among Shigella in Sao Paulo (Brasil) (author's transl)] Piéchaud D, et al. Ann Microbiol (Paris) 125(4):581-4, Dec 74 (Eng. Abstr.)

Procedures for selecting the ingredients to inc nutrient medium electiveness] Gorbatiuk KP. Lab Delo (9):560-2, 1975 (Rus)

## SHIGELLA DYSENTERIAE

### DRUG EFFECTS

[Diversity of resistance types among Shigella in Sao Paulo (Brasil) (author's transl)] Piéchaud D, et al. Ann Microbiol (Paris) 125(4):581-4, Dec 74 (Eng.

# SHIGELLA FLEXNERI

## IMMUNOLOGY

Effect of x-irradiation on various functions of murine macrophages. Geiger B, et al. Clin Exp Immunol 16(4):643-55, Apr 74

Hemagglutination test in 150 children with diarrhoea and 100 normal children. Mansoor S, et al.

Indian Pediatr 12(6):451-4, Jun 75

# SHIGELLA SONNEI

## ISOLATION & PURIFICATION

[Diversity of resistance types among Shigella in Sao Paulo (Brasil) (author's transl)] Pléchaud D, et al. Ann Microbiol (Paris) 125(4):581-4, Dec 74 (Eng. Abstr.) (Fre)

## SHOCK

### ETIOLOGY

Bacterial meningitis. Some aspects of diagnosis and treatment. Hambleton G, et al. Arch Dis Child 50(9):674-84, Sep 75 (108 ref.) Approaches to the problem of shock. Dagher FJ.

Mid East J Anaesthesiol 4(3):165-75, Oct 74

[The value of non-specific general therapy of shock caused by acute pancreatitis] Mircea N, et al.

Rev Chir [Chir] 24(3):173-80, May-Jun 75 (Eng. Abstr.)

(Rum)

### MORTALITY

Reduction in colloid osmotic pressure associated with fatal progression of cardiopulmonary failure. Morissette M, et al. Crit Care Med 3(3):115-7, May-Jun 75

### PREVENTION & CONTROL

Simple wounds and simple incisions. Richards V. J Fam Pract 2(4):297-302, Aug 75

## SHOCK, CARDIOGENIC

#### ETIOLOGY

Editorial: The advantages of a vasospastic cause of myocardial infarction. Helistrom HR. Am Heart J 90(5):545-8. Nov 75

etter: Methylprednisolone in acute myocardial infarction, Feola M. Am J Cardiol 36(4):539-40, fl Oct

Patient selection for cardiac surgery in ventricular power failure. Cascade PN, et al. Arch Surg 110(11):1363-7, Nov 75

Results of the use of the counter-pulsation balloon in experimental post coronary oclusion cardiogenic shock in closed thorax] Malpartida F, et al.

Arch Inst Cardiol Mez 45(5):523-36, Sep-Oct 75 (Eng. Abstr.) (Spa)

#### MORTALITY

Intraoperative unidirectional intra-aortic balloon pumping in the management of left ventricular

pumping in the management of left ventricular power failure. Bregman D, et al.

J Thorac Cardiovasc Surg 70(6):1010-23, Dec 75
[Aorto-coronary bypass. On 200 cases surgically treated (author's transil Pellegrini A, et al.

G Ital Cardiol 5(2):184-92, 1975 (Eng. Abstr.) (Ita)

#### PREVENTION & CONTROL

Intraoperative unidirectional intra-aortic balloon pumping in the management of left ventricular ower failure. Bregman D, et al. Thorac Cardiovasc Surg 70(6):1010-23, Dec 75

## SHOCK, ENDOTOXIC

#### ETIOLOGY

[Possibilities of development of infectious-toxic shock in some infectious diseases] Bunin KV, et al. Ter Arkh 47(8):27-32, 1975 (Eng. Abstr.) (Rus)

#### PREVENTION & CONTROL

[First experiences on the protective effect of Limulus polyphemus amebocyte lysate in endotoxic shock in the rat] Fumarola D, et al. G Batteriol Virol Immunol 67(7-12):246-50, Jul-Dec 74 (Eng. Abstr.)

## SHOCK. HEMORRHAGIC

### ETIOLOGY

[The diagnosis of spleen rupture] Eichfuss HP, et al. Chirurg 46(6):283-5, Jun 75 (Ger)

### PREVENTION & CONTROL

Glucocorticoid-induced protection in circulatory shock: role of reticuloendotheilial system function.

Altura BM. Proc Soc Exp Biol Med 150(1):202-6, Oct

[Proceedings: Exchange transfusion and heparin in the prevention of acute hemorrhage with intravascular coagulation during neonatal shock] Demarquez JL, et al. Arch Fr Pediatr 32(5):487, May

## SHOCK, SURGICAL

## **ETIOLOGY**

Acute renal failure following aortic aneurysm surgery. Luft FC, et al. Proc Clin Diai Transplant Forum (4):13-5, 1974

[Preoperative and early postoperative complications of vagotomy] Ihász M, et al. Orv Hetil 116(41):2403-7, 12 Oct 75

# PREVENTION & CONTROL

[Dissolved gelatin as a plasma substitute. 10 years of clinical use] Selleri G. Minerva Anestesiol 41(11):561-7, Nov 75 (Eng. Abstr.) (Ita)

## SHOCK, TOXIC

Approaches to the problem of shock. Dagher FJ. Mid East J Anaesthesiol 4(3):165-75, Oct 74

### MORTALITY

Reduction of mortality and morbidity associated with pelvic exenteration. Karlen JR, et al. Gynecol Oncol 3(2):164-7, Jun 75

## SHOCK, TRAUMATIC

#### ETIOLOGY

[Special features of epidural hematoma in neonates and infants (author's transl)] Gaab M, et al. Klin Paediatr 187(3):281-4, May 75 (Eng. Abstr.)

## SHOULDER DISLOCATION

Acromicclavicular dislocation: method of treatment. Bearden JM, et al. J Sports Med 1(4):5-17, 1973 Acute anterior dislocation of the shoulder. DePalma AF, et al. J Sports Med 1(2):6-15, Jan-Feb 73

#### OCCURRENCE

The incidence of injuries in rugby football. Micheli LJ, et al. J Sports Med 2(2):93-8, Mar-Apr 75

## SHWARTZMAN PHENOMENON

#### PREVENTION & CONTROL

[Studies on anti-inflammatory agents. XXVIII. Effects of 2-(5H-[1]benzopyrano [2,3-b]pyridin-7-yl)propionic acid (Y-8004) on local Shwartzman reaction and polymorphonuclear leucocyte lysosomes of rabbits (author's transl)] Nakanishi M, et al. J Pharm Soc Jpn 95(6):672-9, Jui 75 (Eng. Abstr.) (Jpn)

#### SIALADENITIS

#### RTIOLOGY

[Epidemic of acute hemorrhagic conjunctivitis due to enterovirus in the North region. III. Clinical aspect] Tellier P, et al. Bull Soc Ophtalmol Fr 74(4):484-6,

## SICKLE CELL TRAIT

#### PREVENTION & CONTROL

Current and potential options for preventing hemoglobinopathies. Headings VE, et al. South Med J 68(11):1429-32, Nov 75

## SIDEROSIS

### OCCURRENCE

Rheumatic disorders in the South African Negro. Part III. Idiopathic necrosis of the femoral head, Solomon L, et al. S Afr Med J 49(44):1825-8, 18 Oct 75 Pulmonary siderosis caused by dust from an Pulmonary siderosis caused by dust from an industrial insulator (author's transl)] Oyanguren H, et al. Rev Med Chii 103(6):373-81, Jun 75 (Eng. Pulmonary Abstr.)

# SILICOSIS

### OCCURRENCE

[Silicosis in the industrial system of the German Federal Republic] Reif E. Zentralbi Arbeitsmed 25(3):76-83, Mar 75 (Eng. Abstr.) (Ger)

## SILICOTUBERCULOSIS

# OCCURRENCE

[Silicosis in the industrial system of the German Federal Republic] Reif E. Zentraibi Arbeitsmed 25(3):76-83, Mar 75 (Eng. Abstr.) (Ger)

## SINDBIS VIRUS

### IMMUNOLOGY

rystalline arrays of nucleocapsids i virus-infected L cells. Wagner B, et al. Intervirology 5(1-2):103-7, 1975 in Sindbis

[Use of sindbis virus as a means of checking complete elimination of unspecific inhibitors in the rubella hemagglutination inhibition test (author's transl)]

Schneweis KE, et al. Z Immunitaetsforsch
144(1):75-87, Jul 72 (Ger)
[Interaction of poly I-C with membranes of cells
stimulated to produce interferon and of cells not
so stimulated] Pugliese A.
G Batteriol Virol Immunol 67(7-12):231-7, Jul-Dec 74 (Eng. Abstr.)

# PATHOGENICITY

[In vitro evaluation of antiviral inhibitors by means of a turbidity method (author's transl)] Augsten K, et al. Acta Histochem (Jena) 53(1):97-102, 1975 (Eng.

# SINUS THROMBOSIS

#### OCCURRENCE

Cavernous sinus thrombosis in Nigerians. Elegbeleye OO. West Indian Med J 24(2):94-6, Jun 75

#### ETIOLOGY

Hypothalamic-pituitary abscess. Mohr PD. Postgrad Med J 51(597):468-71, Jul 75 [Acute disorder of the accessory nasal sinuses in mixed viral diseases] Grushinskala IA, et al. Vestn Otorinolaringol (4):81-4, Jul-Aug 75 (Eng.

#### SJOGREN'S SYNDROME

#### ETIOLOGY

Immunological and virological studies of cultured labial biopsy cells from patients with Sjögren's syndrome. Cremer NE, et al. Clin Exp Immunol 18(2):213-24, Oct 74

## SKIN APPENDAGE DISEASES

#### FAMILIAL & GENETIC

Phenotypic heterogeneity among the pilosebaceous dysplasias. Solomon LM. Mod Probl Paediatr 17:11-4, 1975

#### SKIN DISEASES

#### ETIOLOGY

Collagen polymorphism in experimental granulation tissue. Balley AJ, et al. Biochem Biophys Res Commun 66(4):1160-5, 27 Oct

Emotional factors in skin disease. Russell BF Br J Psychiatry Spec No 9:447-52, 1975 (44 ref.) Dermatological aspects of anorectal disease.

Alexander S. Clin Gastroenterol 4(3):651-7, Sep 75 Two-stage urethroplasty. Improved method for treating bulbomembranous strictures. Fernandes M,

et al. Urology 6(5):568-75, Nov 75
[Attempt at classification of paraneoplastic dermatoses from a pathogenetic viewpoint] Salamon T. Dermatol Wochenschr 161(9):710-6, Sep 75(Ger)

### FAMILIAL & GENETIC

Genetic counseling in pediatric dermatology. Bloom AD. Mod Probl Paediatr 17:1-5, 1975 Osteopathia striata. A diagnostic osseous marker of focal dermal hypoplasia. Howell JB, et al. Trans St Johns Hosp Dermatol Soc 60(2):178-82, 1974

[Epidemiologic appearance of echovirus type 6 infections] Meier-Ewert H. Munch Med Wochenschr 117(43):1741-2, 24 Oct 75 (Ger)

## PREVENTION & CONTROL

Effects of dichloromethylene diphosphonate. ethane-1-hydroxy-1,1-diphosphonate, and rickets in rats. O'Hara JP, et al. J Lab Clim Med 86(5):793-802, Nov 75

The minimal freezing temperature for a necrosis of the epidermis and the influence of cryoprotective agents (author's transl)] Lenz H, et al. Arch Otorhinolaryngol (NY) 209(3):217-21, 8 Jul 75 (Ger)

[Experiences in the management of patients with ilec-and colostomy (author's transl)] Kivelitz H, et al. Med Klin 70(43):1741-4, 24 Oct 75 (Eng. Abstr.) (Ger)

## SKIN DISEASES, INFECTIOUS

### ETIOLOGY

Infections in cancer patients, Bodey GP.
Cancer Treat Rev 2(2):89-128, Jun 75 (189 ref.)

Cameer treat Rev 2(2):39-120, Jun 75 (109 ref.)
Dermatological aspects of anorectal disease.
Alexander S. Clim Gastroenterol 4(3):651-7, Sep 75
Streptococcal infections—updated. Wannamaker LW,
et al. DM:1-40, Oct 75 (98 ref.)
Nocardiosis. A review of 25 cases occurring during 24

months. Frazier AR, et al. Mayo Clin Proc 50(11):657-63, Nov 75

Adolescents on the surface. Common dermatologic problems. Brookman RR. Med Clin North Am 59(6):1473-80, Nov 75

[Problem of focal infection. Cardiopathies, other systemic manifestations; the role of the dentist]
Descrozailles C. Rev Odontostomatol (Paris)
4(2):97-115, Mar-Apr 75
(Fre)

#### OCCURRENCE

Scabies and other skin diseases in pre-school children in Ujamaa villages in Tanzania. Masawe AE, et al. Trop Geogr Med 27(3):288-94, Sep 75

# SKIN DISEASES, PARASITIC

Dermatological aspects of anorectal disease. Alexander S. Clin Gastroenterol 4(3):651-7, Sep 75

#### SKIN NEOPLASMS

#### ETIOLOGY

Epidermal neoplasms with epidermolysis bullosa dystrophica with the first report of carcinoma with the acquired type. Reed WB, et al. Arch Dermatol Res 253(1):1-14, 29 Aug 75 Dermatological aspects of anorectal disease. Alexander S. Clin Gastroenterol 4(3):651-7, Sep 75 Poikiloderma atrophicans vasculare as a pointer to reticulosis of the skin. Chapman RS, et al. Postgrad Med J 51(597):463-7, Jul 75

Genetic differences in the induction of aryl hydrocarbon hydroxylase and benzo(a)pyrene carcinogenesis in C3H/He and DBA/2 strains of mice. Watanabe M, et al. Gann 66(3):217-26, Jun 75

Tumor thickness, level of invasion and node dissection in stage I cutaneous melanoma. Breslow A. Ann Surg 182(5):572-5, Nov 75

Incidence of depigmented nevi in 1,000 healthy term newborns. Kennedy JL Jr, et al. Mod Probi Paediatr 17:211, 1975

## SKIN ULCER

#### ETIOLOGY

Transverse metatarsal head resection--a radical approach to the problems of forefoot ulceration. approach to the problems of forefoot ulceration. Andersen JG. Lepr Rev 46(3):191-4, Sep 75

The accurate measurement and recording of plantar ulcers. Geater JG. Lepr Rev 46(3):195-8, Sep 75

The voice of polite dissent. Preventing recurrent tissue breakdowns after pressure "sore" closures. Brand PW. Plast Reconstr Surg 56(5):573-4, Nov 75

Biotin deficiency as a possible cause of swelling and ulceration of foot page. Harms BH et al. ulceration of foot pads. Harms RH, et al. Poult Sci 54(5):1711-3, Sep 75

## PREVENTION & CONTROL

Letter: Prevention of ulceration of neck by CPAP head box. Williams M, et al. J Pediatr 87(6 Pt 1):1010-1, Dec 75 The voice of polite dissent. Preventing recurrent tissue breakdowns after pressure "sore" closures. Brand PW. Plast Reconstr Surg 56(5):573-4, Nov 75

## SLEEP DISORDERS

### ETIOLOGY

The relationship between personality and the symptoms of depressive illness. Serra AV, et al. Br J Psychiatry 127:211-8, Sep 75 Sleep efficiency for sleep-wake cycles of varied length. Webb WB, et al. Psychophysiology 12(6):637-41, Nov 75 [Letter: Sleep disorders in the elderly] Kaiser H. Med Klin 70(46):1892, 14 Nov 75 (Ger)

# **SMALLPOX**

### OCCURRENCE

[Epidemiology of important infectious diseases] Kindler U. Dtsch Med Wochenschr 100(46):2401-5, 14 Nov 75 (Ger) [Epidemiology of smallpox and the global smallpox eradication programme (author's transl)] Arita I.

Oeff Gesundheitswes 37(9):563-71, Sep 75 (Eng.
Abstr.) (Ger)

### PREVENTION & CONTROL

Some notes on smallpox eradication. Majid MA.

Indian J Public Health 19(1):50-2, Jan-Mar 75
[Epidemiology of smallpox and the global smallpox eradication programme (author's transi)] Arita I.

Oeff Gesundheitswes 37(9):563-71, Sep 75 (Eng. Abstr.) (Ger) [Compulsatory vaccination against smallpox in the German Federal Republic] Spiess H, et al.

Oeff Gesundheitswes 37(9):577-9, Sep 75 (Ger) [The situation of the compulsary vaccination against smallpox in the F.R. Germany (author's transi)] Stickl H. Oeff Gesundheitswes 37(9):582-4, Sep 75

#### SMALLPOX VACCINE

[Compulsatory vaccination against smallpox in the German Federal Republic] Spiess H, et al. Oeff Gesundheitswes 37(9):577-9, Sep 75

#### ADMINISTRATION & DOSAGE

[The situation of the compulsary vaccination against smallpox in the F.R. Germany (author's transi)] Stickl H. Oeff Gesundheitswes 37(9):582-4, Sep 75 (Eng. Abstr.)

#### ADVERSE EFFECTS

[Frequency of acrocentric chromosomal associations in children immunized with smallpox vaccine] Frolov AK, et al. Tsitologiia 17(10):1177-83, Oct 75 (Eng. Abstr.)

#### HISTORY

[Smallpox vaccination in Great Britain--past and present] Semple B. Oeff Gesundheitswes 37(9):572-7,

#### THERAPEUTIC USE

[Mathematical methods to judge the efficiency of protective vaccinations (author's transl)] Ambrosch F, et al. Immun Infekt 3(1):24-31, Feb 75 (Eng. Abstr.) (Ger) [Epidemiology of smallpox and the global smallpox eradication programme (author's transi)] Arita I. Oeff Gesundheitswes 37(9):563-71, Sep 75 (Eng Abstr.) (Ger)

## SOCIAL BEHAVIOR DISORDERS

#### ETIOLOGY

Medicine and crime. Gibbens TC. Br J Psychiatry Spec No 9:296-301, 1975 (38 ref.)
Psychiatric referrals from the police. Sims AC, et al. Br J Psychiatry 127:171-8, Aug 75 Becoming mentally retarded in a Hawaiian school. Edgerton RB, et al.

Monogr Am Assoc Ment Defic (1):211-33, 1973
The role of "knowledge at hand" in the practical
management of institutionalized "idiots".
MacAndrew C. Monogr Am Assoc Ment Defic
(1):123-33, 1973

### OCCURRENCE

The XYY syndrome. Pitcher DR. Br J Psychiatry Spec No 9:316-25, 1975; (39 ref.)
Importance of environmental demands in the measurement of adaptive behavior. Nihira K. Monogr Am Assoc Ment Defic (1):101-16, 1973
Psychologically disturbed children: a comparative analysis of three clinic populations. Wray SR.
West Indian Med J 24(2):106-11, Jun 75

The XYY syndrome. Pitcher DR. Br J Psychiatry Spec

## **SPARGANUM**

# PATHOGENICITY

Studies on Spirometra theileri (Baer, 1925) n. comb. 3. Acquired immunity to reinfection with plerocercoids in mice. Opuni EK, et al. J Helminthol 49(3):199-204, Sep 75

## SPEECH DISORDERS

# ETIOLOGY

Neurological investigation of 5-year-old children with low birthweight. Bjerre I. Acta Paediatr Scand 64(6):359-64, Nov 75 Objective evaluation of vocal pathology using voice spectrography. Rontal E, et al. Ann Otol Rhinol Laryngol 84(5 Pt 1):862-71, Sep-Oct

A unimodal deficit in operational thinking. Gardner H, et al. Brain Lang 2(3):333-44, Jul 75 Kana and Kanji processing in Japanese aphasics. Sasanuma S. Brain Lang 2(3):369-83, Jul 75

Some aspects of speech disorders after adenoidectomy and tonsillectomy in children] Bogdan C, et al. Rev Chir [Otorinolaringoi] 19(5):353-7, Oct-Dec 74 (Eng. Abstr.) (Rum) [Clinical picture and diagnosis of botulism] Postovit VA, et al. Ter Arkh 47(8):32-9, 1975 (59 ref.) (Eng. Abstr.)

# OCCURRENCE

Abstr.)

A clinical analysis of speech defects in children. Kalra

K, et al. Indian J Pediatr 42(330):200-8, Jul 75

## SPHEROCYTOSIS, HEREDITARY

#### **ETIOLOGY**

Hereditary spherocytosis. Bellingham AJ, et al. Clin Haematol 4(1):139-44, Feb 75 (17 ref.)

#### SPINA BIFIDA

#### ETIOLOGY

Potato avoidance during pregnancy in women with a previous infant with either anencephaly and/or spina bifida. Nevin NC, et al. Br J Prev Soc Med 29(2):111-5. Jun 75 Causation of neural tube defects: clues from epidemiology. Leck I. Br Med Bull 30(2):158-63, May 74 (86 ref.)

## FAMILIAL & GENETIC

Causation of neural tube defects: clues from epidemiology. Leck I. Br Med Bull 30(2):158-63, May 74 (86 ref.) Observations on patients with neural-tube defects in a metropolitan hospital clinic: an epidemiological history. Nightingale EO, et al. Dev Med Child Neurol 17(5):574-9, Oct 75

Late follow-up in spina bifida cystica. Dougall AJ, et al. Scott Med J 20(3):129-32, May 75

#### **OCCURRENCE**

Causation of neural tube defects: clues from epidemiology. Leck I. Br Med Bull 30(2):158-63, May 74 (86 ref.) 74 (36 ref.)
Observations on patients with neural-tube defects in
a metropolitan hospital clinic: an epidemiological
history. Nightingale EO, et al.
Dev Med Child Neurol 17(5):574-9, Oct 75

Potato avoidance during pregnancy in women with a previous infant with either anencephaly and/or spina bifida. Nevin NC, et al. Br J Prev Sec Med 29(2):111-5, Jun 75

# SPINAL CORD COMPRESSION

PREVENTION & CONTROL

### ETIOLOGY

Early diagnosis of metastases in the epidural space. Longeval E, et al. Acta Neurochir (Wien) 31(3-4):177-84, 1975

Rapid closed reduction of cervical fracture dislocations. Yashon D, et al. Surg Neurol 4(6):513-4, Dec 75

# SPINAL CORD DISEASES

## RTIOLOGY

The effect of surgical immobilization after laminectomy in the treatment of advanced cases of cervical spondylotic myelopathy. González-Feria L. Acta Neurochir (Wien) 31(3-4):185-93, 1975
Tropical ataxic myelopathy, Krishnaswamy K, et al. Trop Geogr Med 27(3):249-52, Sep 75
[Treatment of radiculo-spinal complications of cervic arthrosis with Cloward's method. Results concerning 370 patients] Jomin J, et al. Neurochirurgie 21(1):21-8, Jan-Feb 75 (Eng. Abstr.) (Fre) [Metabolic myelosis (author's transl)] Richert S, et al. Med Klin 70(44):1771-9, 31 Oct 75 (Eng. Abstr.) (Ger)

# SPINAL CORD INJURIES

Underwater deceleration curves in relation to injuries from diving. Albrand OW, et al. Surg Neurol 4(5):461-4, Nov 75

Epidemiology of spinal cord injury. Kurtzke JF. Exp Neurol 48(3 pt. 2):163-236, Sep 75

# OCCURRENCE

Epidemiology of spinal cord injury. Kurtzke JF. Exp Neurol 48(3 pt. 2):163-236, Sep 75

## SPINAL DISEASES

### ETIOLOGY

Paravertebral ossification in psoriasis and Reiter's disease. Sundaram M, et al. Br J Radioi

48(572):628-33, Aug 75
The facet joints: another look, Maslow GS, et al.
Bull NY Acad Med 51(11):1294-1311, Dec 75
[Youth and sports] Mocellin R. Med Klin
70(37):1443-57, 12 Sep 75 (60 ref.)
[Fatigue-lesion or persistent apophysis of a spinal process on the cervical spine] Reinhold R.
Monatsschr Unfallheilkd 78(9):435-6, Sep 75 (Ger)

## SPINAL INJURIES

Letter: A complication of cardiac resuscitation. Jeong YG, et al. Am Heart J 90(5):680, Nov 75 Underwater deceleration curves in relation to injuries from diving. Albrand OW, et al. Surg Neurol 4(5):461-4, Nov 75

## **SPLENOMEGALY**

#### ETIOLOGY

Staging procedures in mycosis fungoides. Griem ML, et al. Br J Cancer 31 SUPPL 2:362-7, Mar 75 Hereditary spherocytosis. Bellingham AJ, et al. Clin Haematol 4(1):139-44, Feb 75 (17 ref.) Red cell kinetics. Christensen BE. Clin Haematol 4(2):393-405, Jun 75 (26 ref.)

Haematological aspects of malaria. Esan GJ.
Clin Haematol 4(1):247-56, Feb 75 (83 ref.)
Revistin found by screening for inhibitors of reverse transcriptase of an oncogenic virus. Numata M, et al. J Antibiot (Tokyo) 28(10):757-63, Oct 75 [Malaria-splenectomy and immunocompetence] Pérez Lazano A, et al. Allergol Immunopathol (Madr) 3(3):159-64, May-Jun 75 (Eng. Abstr.) (Spa)

#### PREVENTION & CONTROL

Inhibitory effect of a streptococcal preparation (OK-432) on induction of splenomegaly by Friend leukemia virus. Suzuki S, et al. Gann 66(4):455-6, Aug

# SPONDYLITIS, ANKYLOSING

#### ETIOLOGY

Editorial: Amyloidosis and ankylosing spondylitis. Laha PN. J Assoc Physicians India 23(6):391-2, Jun 75

Ankylosing spondylitis -- a clue to the cause. Healey LA. Med Times 103(9):123-4, Sep 75

### FAMILIAL & GENETIC

HL-A27 and arthritis. Isomäki H. et al. ML-A27 and arthritis. Isomaki H, et al. Ann Clin Res 7(3):138-45, Jun 75 HL-A27 and ankylosing spondylitis in B.C. Indians. Gofton JP, et al. J Rheumatol 2(3):314-8, Sep 75 Serum complement and immunoglobulin levels in sporadic and familial ankylosing spondylitis. Kinsella TD, et al. J Rheumatol 2(3):308-13, Sep 75 [Genetic aspects of ankylosing spondyloarthritis (Bechterew's disease)] Laskov BI, et al. Vopr Revm (2):74-7, Apr-Jun 75

[Genetic aspects of ankylosing spondyloarthritis (Bechterew's disease)] Laskov BI, et al. Vopr Revm (2):74-7, Apr-Jun 75 (Rus)

# **SPONDYLOLISTHESIS**

## ETIOLOGY

[Cauda equina syndrome following spondylolisthesis by low lumbar involvement of chronic rheumatoid arthritis] Frenay J, et al. Neurochirurgie 20(5):431-40, Sep-Oct 74 (Eng. Abstr.) (Fre)

## SPORES, BACTERIAL

### IMMINOLOGY

Immunoelectrophoretic analysis of surface antigens in vegetative cells and spores of Bacillus cereus. Mastroeni P, et al. G Batteriol Virol Immunol 67(7-12):180-4, Jul-Dec 74

# SPORES, FUNGAL

### PATHOGENICITY

[Drosophila and the entomopathogenic fungus Beauveria bassiana as a model for the study of host and parasite interrelationships] Kirsanova RV, et al. Zh Obshch Biol 36(2):251-8, Mar-Apr 75 (Eng. Abstr.)

# SPOROTRICHOSIS

#### OCCURRENCE

Deep mycosis in children. Aceves Ortega R. Mod Probl Paediatr 17:228-41, 1975 (60 ref.)

#### SPOROZOA

#### PATHOGENICITY

Theileria mutans: experimental transmission by Haemaphysalis punctata. Brocklesby DW, et al. Tropenmed Parasitol 26(3):295-302, Sep 75

## SPRAINS AND STRAINS

#### OCCURRENCE

Skiing injuries in Canada: a coast-to-coast study. Arnold IM, et al. J Sports Med 1(2):31-3, Jan-Feb 73 Injuries to runners. Brubaker CE, et al. J Sports Med 2(4):189-98, Jul-Aug 74 The incidence of injuries in rugby football. Micheli LJ, et al. J Sports Med 2(2):93-8, Mar-Apr 75

#### PREVENTION & CONTROL

Knee stability and knee ligament injuries. Kalenak A, et al. JAMA 234(11):1143-5, 15 Dec 75

## SPRUE

#### RTIOLOGY

[Metabolic changes in digestion and fat absorption in vagotomy patients] Ghergut A, et al. Rev Chir [Chir] 24(4):311-6, Jul-Aug 75 (Rum)

Reticulin antibodies in patients with coeliac disease and their relatives. 16(8):598-602, Aug 75 Stevens FM, et al. Gut

## STAPHYLOCOCCAL INFECTIONS

#### PREVENTION & CONTROL

Enhanced host defense mechanisms with levamisole in suckling rats. Fischer GW, et al. J Infect Dis 132(5):578-81, Nov 75

Factors that influence surgical wound infections. Role of prophylactic antibiotic therapy. Meares EM Jr. Urology 6(5):535-46, Nov 75 (37 ref.)

[Antitoxic effect of proteolytic enzymes used in surgery] Gostishev VK, et al. Eksp Khir Anesteziol (3):50-3, May-Jun 75 (Eng. Abstr.)

[Current concepts of the course of the wound process and wound treatment (literature survey)] Fedorov VD, et al. Khirurgiia (Mosk) (4):136-41, Apr 75 (78 ref.) (Rus)

[Use of staphylococcal anatoxin in complex treatment of burns] Kolker II, et al. Khirurgita (Mosk) (4):26-30, Apr 75 (Eng. Abstr.) (Rus)

## STAPHYLOCOCCAL TOXOID

Experimental Staphylococcal mastitis in the mouse. Histological, ultrastructural and bacteriological changes caused by a virulent strain of Staphylococcus aureus. Anderson JC, et al. J Comp Pathol 85(4):499-510, Oct 75

## ISOLATION & PURIFICATION

Pathogenesis of experimental mastitis in the mouse caused by a strain of Staphylococcus aureus of low virulence and its modification by endotoxin. Anderson JC. J Comp Pathol 85(4):531-8, Oct 75

## **PHARMACODYNAMICS**

[Change in the activity of intracellular alkaline phosphatase under the effect of certain preparations increasing the resistance of the body of parturients Smirnova VS, et al. Vopr Okhr Materin Det 19(4):66-9, Apr 74 (Eng. Abstr.) (Rus)

### THERAPEUTIC USE

[Current concepts of the course of the wound process and wound treatment (literature survey)] Fedorov VD, et al. Khirurgiia (Mosk) (4):136-41, Apr 75 (78 ret.)
[Use of staphylococcal anatoxin in complex treatment of burns] Kolker II, et al. Khirurgiia (Mosk) (4):26-30, Apr 75 (Eng. Abstr.)
[Dlagnosis and complex treatment of staphylococcal infections] Proskurov VA. Vrach Delo (2):137-40, Feb 74 (Eng. Abstr.)

# STAPHYLOCOCCUS

Double-antibody radioimmunoassay for staphylococcal enterotoxin C2. Robern H, et al. Appl Microbiol 30(4):525-9, Oct 75

#### IMMUNOLOGY

Deviated lysis: transfer of complement lytic activity to unsensitized cells. I. Generation of the transferable activity on the surface of complement resistant bacteria. Rother U, et al.

Z Immunitaetsforsch 148(2):172-86, Nov 74
[Dynamics of antibody formation in patients with purulent abdominal processes] Perfül'ev DF.

Khirurgiia (Mosk) (4):49-52, Apr 75 (Eng. Abstr.)

(Rus) [Role of colostrum in the transmission of maternal antimicrobial antibodies] Aleksevich IaI, et al.

Vopr Okhr Materin Det 19(2):69-71, Feb 74 (Eng. str.)

[Relation between cutaneous reactions to chemical fractions of Staphylococcus and Streptococcus and the level of certain immunologic indicators in patients with chronic tonsillitis] Chulaevskaia L.K. Zh Uahn Nos Gorl Bolezn (2):25-32, Mar-Apr 75 (Eng. Abstr.)

[Nasal polyposis and certain aspects of immunospecific treatment] Mitrokhina NM, et al. Zh Ushn Nos Gorl Bolezn (2):42-6, Mar-Apr 75 (Eng.

#### ISOLATION & PURIFICATION

[Etiology of bacterial infections in superficial and deep wounds] Armani G, et al. G Batteriol Virol Immunol 67(7-12):219-30, Jul-Dec 74 (Eng. Abstr.)

## STARFISH

#### IMMUNOLOGY

Comparative pathology of marine invertebrates and the study of human disease. Bang FB. J Pediatr 87(6 PT 2):1062-6, Dec 75

## STERILITY

### ETIOLOGY

Subfertility and varicocele. I. Venogram demonstration of anastomosis sites in subfertile men. Etriby AA, et al. Fertil Steril 26(10):1013-7, Oct

## FAMILIAL & GENETIC

Association of pericentric inversion of chromosome 9 and reproductive failure in ten unrelated families. Boué J, et al. Humangenetik 30(3):217-24, 20 Sep 75

## STERILITY, FEMALE

# ETIOLOGY

[Obstetric prognosis in cases of conjugal sterility evaluation and management of 224 couples]
Acta Eur Fertil 6(1):1-26, Mar 75 (Eng. Ita)
Letter: Infertility in horses. Butterfield RM.
Aust Vet J 51(3):404, Aug 75
Retrograde seeding of endometrium: a sequela of tubal flushing. Beyth Y, et al. Fertil Steril 26(11):1094-7, Nov 75
Post-ovarian wedge resection adhesive disease.
Buttram VC Jr, et al. Fertil Steril 26(9):874-6, Sep 75

[Etiologia of the infertility in the department of ginecology of the school of medicine, University of Sao Paulo (author's transi)] Nakamura MS, et al. Reproduccion 2(1):39-44, Jan-Mar 75 (Eng. Abstr.)

(Por) [Ovarian findings in endocrine infertility (author's transl)] Mas J, et al. Reproduccion 2(1):23-30, Jan-Mar 75 (Eng. Abstr.) (Spa)

### PREVENTION & CONTROL

The effect of vaginal lubricants on sperm motility in vitro. Goldenberg RL, et al. Fertil Steril 26(9):872-3,

## STERILITY, MALE

## ETIOLOGY

[Obstetric prognosis in cases of conjugal sterility evaluation and management of 224 couples] Acta Eur Fertil 6(1):1-26, Mar 75 (Eng. Ita) Seminal prostaglandins in infertitle men. Collier JG, et al. Fertil Steril 26(9):368-71, Sep 75 [Etiologia of the infertility in the department of ginecology of the school of medicine, University of

Sao Paulo (author's transl)] Nakamura MS, et al. Reproduccion 2(1):39-44, Jan-Mar 75 (Eng. Abstr.)

#### FAMILIAL & GENETIC

Association of pericentric inversion of chromosome 9 and reproductive failure in ten unrelated families. Boué J, et al. Humangenetik 30(3):217-24, 20 Sep 75

#### PREVENTION & CONTROL

Guiding studies and treatment of the infertile male. Winer JH. Postgrad Med 58(6):109-12, Nov 75

### STOMACH DISEASES

#### ETIOLOGV

Effects of silage diets on health, reproduction, and

blood metabolites of dairy cattle. Belyea RL, et al. J Dairy Sci 58(9):1336-46, Sep 75

Effect of stress and aspirin on extrahepatic portal hypertension in rats. Grosfeld JL, et al. J Pediatr Surg 10(5):609-15, Oct 75

Gastric necrosis after excision and suture of a perforated duodenal ulcer] Vintilă I, et al.

Rev Chir [Chir] 24(3):203-5, May-Jun 75 (Rum)

#### OCCURRENCE

ecurrence of second and third instars of Gasterophilus intestinalis and Gasterophilus nasalis in stomachs of horses in Kentucky. Drudge JH, et al. Am J Vet Res 36(11):1585-8, Nov 75 Occurrence

#### PREVENTION & CONTROL

Relationship of pasture rotation to acquisition of gastrointestinal nematodes by sheep. Levine ND, et al. Am J Vet Res 36(10):1459-64, Oct 75

# STOMACH NEOPLASMS

#### ETIOLOGY

Is intestinal metaplasia of the gastric mucosa a pre-malignant lesion? Reynolds KW, et al. Clin Oncol 1(2):101-9, Jun 75 (25 ref.) Etiology and prevention of cancer. Gorl GB, et al. Prev Med 4(3):239-46, Sep 75

#### FAMILIAL & GENETIC

Heterogeneity in susceptibility to chronic gastritis in relatives of gastric cancer patients with different histology of carcinoma. Kekki M, et al.

histology of carcinoma. Kekki M, et al.
Scand J Gastroenterol 10(7):737-45, 1975

[Multiple cartilaginous exostoses with polyposis of
stomach and colon: a new, hereditary combination
different from Gardner's syndrome (author's
transi)] Fuchs GA. Dtsch Med Wochenschr
100(45):2316-9, 7 Nov 75 (Eng. Abstr.) (Ger)
[Heredity and cancer] Koller PC.
Recent Prog Med (Roma) 58(2):137-48, Feb 75 (Eng.

Abstr.)

### MORTALITY

Esophagogastrostomy. Analysis of 55 cases. Boyd AD, et al. J Thorac Cardiovasc Surg 70(5):817-25, Nov 75

## OCCURRENCE

Is intestinal metaplasia of the gastric mucosa a pre-malignant lesion? Reynolds KW, et al. Clin Oncol 1(2):101-9, Jun 75 (25 ref.) Carcinoma of stomach - a study of 200 cases. Sivanagamani K, et al. Indian J Cancer 11(4):437-43,

Mass screening of gastro-intestinal tract to detect mass screening or gastro-intestinal tract to detect carcinoma of stomach. Basu S. J Indian Med Assoc 64(12):327-9, 16 Jun 75 Gastric cancer in Sudan. El Masri SH, et al. Trop Geogr Med 27(3):257-61, Sep 75 [Tumour frequency in autopsy cases. II. The malignant

tumours of the stomach (author's transl)] Rüdiger KD, et al. Zentralbi Alig Pathol 119(4):303-15, 1975 (Eng. Abstr.) (Ger)

## STOMACH ULCER

### ETIOLOGY

The effects of metiamide on gastric secretion and stress ulceration in rats. Dai S, et al.
Eur J Pharmacol 33(2):277-82, Sep-Oct 75
Beta-adrenergic mechanisms and ulcer formation in pylorus-ligated rats. Christensen KC, et al.
Scand J Gastroenterol 10(7):715-20, 1975
[Incidence and genesis of stomach ulcer following orthopic homologous liver transplantation in swine]
Mahnke PF, et al. Zentralbi Chir 100(16):990-6, 1975
(Ger)

[Cholinergic and energetic shifts in the structures of

the central nervous, cardiovascular, and digestive systems in the development of stress ulcers of the stomach] Kryshen' PF, et al. Patol Fiziol Eksp Ter (4):48-51, Jul-Aug 75 (Rus)

#### PREVENTION & CONTROL

Lack of effect of Vitamin A on corticosteroid-induced immunosuppression. Neifeld JP, et al. J Surg Res 19(4):225-8, Oct 75

## STOMATITIS, APHTHOUS

#### ETIOLOGY

[Letter: Treatment of aphthous stomatitis] Nasemann T. Med Klin 70(41):1664, 10 Oct 75 (Ger)

#### OCCURRENCE

Prevalence of recurrent herpes labialis and aphthous ulcers among young adults on six continents. Embil JA, et al. Can Med Assoc J 113(7):627-30, 4 Oct 75

## STRABISMUS

#### ETIOLOGY

Strabismus. Helveston EM. Arch Ophthalmol 93(11):1205-21, Nov 75 (130 ref.) A quantitative analysis of extraocular muscle cooperation and squint. Robinson DA. Invest Ophthalmol 14(11):801-25, Nov 75

A case of hysterical nystagmus] Blard ML, et al. Bull Soc Ophtalmol Fr 74(4):427-31, Apr 74 (Fre)

Bull Soc Upstalmol Fr 74(4):227-31, Apr 74 (Fre) [Microstrabismus] Pacurariu I, et al.

Rev Chir [Oftalmol] 19(2):81-8, Apr-Jun 75 (Rum) [Mental disorders as a causal factor in strabismus; strabismus as a cause of mental disorders] Sebesi KP. Rev Chir [Oftalmol] 19(2):117-20, Apr-Jun 75 (Eng. Abstr.) (Rum)

# STREPTOCOCCAL INFECTIONS

#### ETIOLOGY

Streptococcal infections-updated. Wannamaker LW, et al. DM: 1-40, Oct 75 (98 ref.)
Opportunistic infection in children. III. In the normal

host. Feigin RD, et al. J Pediatr 87(6 Pt 1):852-66, Dec 75 (192 ref.)

#### OCCURRENCE

[Epidemiology of important infectious diseases] Kindler U. Dtsch Med Wochenschr 100(46):2401-5, 14 Nov 75

## PREVENTION & CONTROL

Letter: Does intramuscular penicillin at delivery prevent group B beta hemolytic streptococcal disease of the newborn infant? Steigman AJ, et al. J Pediatr 87(3):496-7, Sep 75
Penicillin: multiple applications in rheumatic patients.

Friedman S. et al. Pa Med 78(11):21. Nov 75

## STREPTOCOCCUS

### ANAL VSIS

Inhibitory effect of a streptococcal preparation (OK-432) on induction of splenomegaly by Friend leukemia virus. Suzuki S, et al. Gann 66(4):455-6, Aug

### DRUG EFFECTS

Streptococcus faecalis and Streptococcus faecium in infected dental root canals at filling and their susceptibility to azidocillin and some comparable antibiotics. Mejare B. Odontol Revy 26(3):193-204

[The antibiotic effect of the madder root (Rubia tinctorium)] Formanek I, et al. Pharmane 30(9):617,

## GROWTH & DEVELOPMENT

Differential medium for detecting dental plaque Actinomyces naeslundii. Ellen RP, et al.

J Clin Microbiol 2(4):305-10, Oct 75 viscosus

## IMMUNOLOGY

The genesis of glomerulonephritis in renal transplants. Merrill JP. Adv Nephrol 1:65-73, 1971 Uric acid, joint morbidity, and streptococcal antibodies in Maori and European teenagers. Rotorua Lakes study 3. Stanhope JM, et al. Ann Rheum Dis 34(4):359-63, Aug 75

Proceedings: Comparison of Streptozyme test and other streptococcal antibodies in acute rheumatic fever. Blundo JJ Jr, et al. Arthritis Rheum 18(5):527-8, Sep-Oct 75

[Investigations about an alleged lysozym-like behavior of the protectine anti-AHP from the albumen gland of the edible snall (Helix pomatia) (author's transl)] Kühnemund O, et al. Z Immunitaetsforsch 144(4):344-51, Dec 72 (Eng. Abstr.) (Ger) [Gelelectrofocusing of protektin anti AHP from the albumin gland of Helix pomatia (author's transl)] Kühnemund O, et al. Z Immunitaetsforsch 149(1):94-101, May 75 (Eng. Abstr.) (Ger) [Materials on clinico-immunological studies in stage-by-stage treatment of children with rheumatism) Sedov KR et al.

rheumatism] Sedov KR, et al. Vopr Okhr Materin Det 19(2):54-8, Feb 74 (Eng.

Abstr.) (Rus)
[Immunological aspects of the course of rheumatism] Ioffe VI, et al. Vopr Revm (2):12-7, Apr-Jun 75 (Eng.

[Sensitization to streptococcal antigens in animals [Sensitization to streptococcal antigens in animals with experimental endocarditis after heparin administration] Tydel'skala IL, et al. Vopr Revm (2):20-3, Apr-Jun 75 (Eng. Abstr.) (Rus) [State of phagocytosis in patients with rheumatism in low degree of its activity] Suvanov M. Vrach Delo (2):16-9, Feb 74 (Eng. Abstr.) (Rus) [Relation between cutaneous reactions to chemical fractions of Staphylococcus and Streptococcus and the level of certain immunologic indicators in

the level of certain immunologic indicators in patients with chronic tonsillitis] Chulaevskaia LK. Zh Ushn Nos Gori Bolezn (2):25-32, Mar-Apr 75 (Eng.

[Nasal polyposis and certain aspects of immunospecific treatment] Mitrokhina NM, et al. Zh Ushn Nos Gorl Bolesn (2):42-6, Mar-Apr 75 (Eng.

#### ISOLATION & PURIFICATION

Bacterial flora in relation to cataract extraction, III.

Bacterial flora in relation to cataract extraction. III. Postoperative flora. Fahmy JA, et al. Acta Ophthalmol (Kbh) 53(5):765-80, Nov 75 Streptococcus faecalis and Streptococcus faecium in infected dental root canals at filling and their susceptibility to azidocillin and some comparable antibiotics. Mejäre B. Odontol Revy 26(3):193-204,

[Current problems in the study of tonsillitis] Bochorishvili VG. Ter Arkh 47(8):19-26, 1975 (Rus)

## STREPTOCOCCUS FAECALIS

#### IMMUNOLOGY

Antimicrobial activity of human peritoneal fluid. Bercovici B, et al. Surg Gynecol Obstet 141(6):885-7, Dec 75

### PATHOGENICITY

Experimental intestinal granulomas. Hawley PR. Proc R Soc Med 68(1):34, Jan 75

# STREPTOCOCCUS PYOGENES

M protein of type 12 Strepto coccus pyogenes. Isolation by electrofocusing and some molecular weight-dependent properties. Havliček J. Pathol Microbiol (Basel) 42(3):147-58, 1975

### CLASSIFICATION

[The typing of group A haemolytic streptococci. V. Communication: type differentiation within the T-complexes 3, 13, B3264 by means of monospecific T-antisera (author's transl) Köhler W, et al. Z Immunitaetsforsch 150(2):124-37, Sep 75 (Eng. Abstr.)

## CYTOLOGY

Morphological and immunological characteristics of Streptococcus pyogenes, group A, type 50. Wildfeuer A, et al. Med Microbiol Immunol (Berl) 161(3):193-201, 2 Jul 75

### IMMUNOLOGY

Production of homocytotropic antibody against acid extracts isolated from group A streptococcal cell walls in intact and adrenalectomized rats. Okun I, et al. Int Arch Allergy Appl Immunol 50(1):123-5,

Characterization of the antibody response to type 12
M protein of group A streptococcus. Noble RC, et
al. J Lab Clin Med 36(5):713-21, Nov 75
Morphological and immunological characteristics of
Streptococcus pyogenes, group A, type 50. Wildfeuer
A, et al. Med Microbiol Immunol (Berl)
161(3):193-201, 2 Jul 75
M protein of type 12 Strepts

161(3):193-201, 2 Jul 75 M protein of type 12 Strepto coccus pyogenes. Isolation by electrofocusing and some molecular weight-dependent properties. Havifek J. Pathol Microbiol (Basel) 42(3):147-58, 1975 Reaction of thymus epithelial cells with antibodies to

group A streptococcal polysaccharide. Lyampert IM, et al. Scand J Immunoi 4(4):409-12, 1975
Adjuvancy of streptococcal nucleic acids. Bültmann

Adjuvancy of streptococcal nucleic acids. Biltmann B, et al. Z immunitatesforset 148(5):425-30, May 75 The occurrence of cross-reactive antigens in myocardial tissue and in Streptococcus pyogenes. II. Immunofluorescence demonstration of the cross-reactive antigen in primary cultures of rat heart cells (author's transil) Wagner M, et al. Z Immunitaetsforsch 144(3):316-21, Oct 72 (Egg.) Abstr.)

#### ISOLATION & PURIFICATION

Bacterial skin infections in preschool and school children in coastal Tanzania. Masswe AE, et al. Arch Dermatol 111(10):1312-6, Oct 75

Streptococcal infections--updated. Wannamaker LW, et al. DM:1-40, Oct 75 (98 ref.)

Scables and other skin diseases in pre-school children in Ujamaa villages in Tanzania. Masawe AE, et al. Trop Geogr Med 27(3):288-94, Sep 75

#### PATHOGENICITY

M protein of type 12 Strepto coccus pyogenes. Isolation by electrofocusing and some molecular weight-dependent properties. Havifek J. Pathol Microbiol (Basel) 42(3):147-58, 1975

# STRESS

#### RTIOLOGY

Reduction of mortality and morbidity associated with pelvic exenteration. Karlen JR, et al. Gynecol Oncol 3(2):164-7, Jun 75

### STRONGYLOIDIASIS

#### ETIOLOGY

Infections in cancer patients. Bodey GP. Cancer Treat Rev 2(2):89-128, Jun 75 (189 ref.)

Survey of helminth infections in Maine dairy cattle. Yazwinski TA, et al. Am J Vet Res 36(11):1677-82, Nov 75

#### PREVENTION & CONTROL

Community control of Strongyloides stercoralis by thiabendazole. Arguedas JA, et al. Tex Rep Biol Med 33(2):265-8, 1975

## STUTTERING

### RTIOLOGY

Punishment and negative reinforcement of stuttering

using electric shock. Martin R, et al.

J Speech Hear Res 18(3):478-90, Sep 75

Effect of selected work attributes on preschoolers' speech disfluency: initial phoneme and length. Silverman EM. J Speech Hear Res 18(3):430-4, Sep and length.

Effect of threat of shock for being disfluent of fluency of normal speakers. Silverman FH, et al. Percept Mot Skills 41(2):353-4, Oct 75

## SUBACUTE SCLEROSING **PANENCEPHALITIS**

### ETIOLOGY

Experimental subacute sclerosing panencephalitis (SSPE) in a monkey by subcutaneous inoculation with a defective SSPE virus. Ueda S, et al. Biken J 18(3):179-81, Sep 75

### SUBARACHNOID HEMORRHAGE

### ETIOLOGY

Proceedings: Preoperative management of patients with aneurysmal subarachnoid haemorrhage. A randomized series. Tovi D.

Acta Neurochir (Wien) 31(3-4):271, 1975

### PREVENTION & CONTROL

Proceedings: A therapeutic trial of epsikapron. So SC, et al. J Neurol Neurosurg Psychiatry 38(8):827, Aug 75

# SUBPHRENIC ABSCESS

### ETIOLOGY

[Complications of splenectomy] Juvara I, et al. Rev Chir [Chir] 24(4):241-8, Jul-Aug 75 (Eng. Abstr.)

#### OCCURRENCE

Death rates and causes of death among opioid addicts in community drug treatment programs during 1970-1973. Watterson O, et al.

Am J Drug Alcohol Abuse 2(1):99-111, 1975
The comparability of suicide rates. Atkinson MW, et al. Br J Psychiatry 127:247-56, Sep 75
Anorexia nervosa. Crisp AH. Br J Psychiatry Spec No 9:150-8, 1975 (58 ref.)
Psychiatric morbidity in a sample of a London coroner's open verdicts. Holding TA, et al.
Br J Psychiatry 127:133-43, Aug 75
Genetics of the affective illnesses. Price JS.
Br J Psychiatry Spec No 9:67-75, 1975 (40 ref.)
Psychiatric morbidity in parents and sibs of schizophrenics and non-schizophrenics. Stephens DA, et al. Br J Psychiatry 127:97-108, Aug 75
Prediction of suicide: a replication study. Farberow NL, et al. J Pers Assess 39(5):497-501, Oct 75
Suicide: Youth's high vulnerability to it/signs to look

Suicide: Youth's high vulnerability to it/signs to look for/how you can help. Hersh SP. MH 59(3):23-5, Summer 75

wicide statistics: the problem of comparability. WHO Chron 29(5):188-93, May 75

[Meteorotropic activity of the weather conditions and their role in suicide epidemiology. I. Communication (author's transl)] Gostyński M, et al. Zentralbi Bakteriol [Orig B] 161(2):158-64, Oct 75 (Eng. Abstr.)

[Weather stress in the epidemiology of selected biological phenomena] Gostyński M, et al. Pol Tyg Lek 30(45):1869-71, 10 Nov 75 (Eng. Abstr.)

#### PREVENTION & CONTROL

A critical review of periodic health screening using specific screening criteria. Part 4: selected miscellaneous diseases. Frame PS, et al. J Fam Pract 2(4):283-9, Aug 75
Hopelessness and suicidal behavior. An overview.

Hopelessness and suicidal behavior. An overview. Beck AT, et al. JAMA 234(11):1146-9, 15 Dec 75 Editorial: Hope, suicide, and medical practice. Motto JA. JAMA 234(11):1168-9, 15 Dec 75 Suicide: Youth's high vulnerability to it/signs to look for/how you can help. Hersh SP. MH 59(3):23-5, Summer 75

[Preventive measures against crimes under the influence of drugs] Tomorug E.
Beitr Gerichtl Med 32:29-32, 1974 (Eng. Abstr.)

## SULFHEMOGLOBINEMIA

### ETIOLOGY

Technical advances in hemodialysis of very small pediatric patients. Kjelistrand CM, et al. Proc Clin Dial Transplant Forum 1:124-32, 1971

### SUPPURATION

### ETIOLOGY

[A late form of retinoblastoma] François P, et al. Bull Soc Ophtaimol Fr 74(4):503-5, Apr 74 (Fre) [Small angle glaucoma with hypopyon] Guillaumat L, et al. Bull Soc Ophtaimol Fr 74(4):413-6, Apr 74

## SURGICAL WOUND DEHISCENCE

## PREVENTION & CONTROL

Retention suture technique using buttons. Goldbach M, et al. Surg Gynecol Obstet 141(6):931-2, Dec 75 [Role of parenteral feeding of oncological patients in suture incompetence of the anastomosis] Sudzhian AV, et al. Vopr Onkol 21(9):46-52, 1975 (Eng. Abstr.)

## SURGICAL WOUND INFECTION

### ETIOLOGY

Wound infection in colonic surgery. Fikri E, et al. Ann Surg 182(6):724-6, Dec 75

Streptococcal infections-updated. Wannamaker LW, et al. DM: 1-40, Oct 75 (#8 ref.)
Combating hospital infections: new concepts for the 70s. Munster AW. Hospitals 49(21):85-6, 88-9, 1 Nov

Factors that influence surgical wound infections. Role of prophylactic antiblotic therapy. Meares EM Jr. Urology 6(5):535-46, Nov 75 (37 ref.) Hospital associated infections in surgical patients. Le Frock JL, et al. W Va Med J 71(11):311-5, Nov 75

### OCCURRENCE

Pre-operative preparation of the skin with a

depilatory. le Roux BT, et al. S Afr Med J 49(42):1761-2, 4 Oct 75

#### PREVENTION & CONTROL

Bacterial flora in relation to cataract extraction. III.

Bacterial flora in relation to cataract extraction. III. Postoperative flora. Fahmy JA, et al. Acta Ophthalmoi (Kbh) 53(5):765-80, Nov 75 An antibiotic policy for surgleal patients. Gilmore OJ, et al. Ann R Coll Surg Engl 57(4):204-11, Oct 75 Wound infection in colonic surgery. Fikri E, et al. Ann Surg 182(6):724-6, Dec 75

Clinical effectiveness of intravenous doxycycline: treatment and prevention of surgical infections of the gastrointestinal tract. Marks G, et al.

Curr Ther Res 18(3):460-5, Sep 75 Combating hospital infections: new concepts for the 70s. Munster AW. Hospitals 49(21):85-6, 88-9, 1 Nov

Penetration into inflammatory exudate and wounds of two cephalosporins for the prevention of surgical infections. Ellis BW, et al.

J Antimicrob Chemother 1(3):291-6, Sep 75

Controlling operating room-related infection in cancer patients. Connell AD. Nurs Clin North Am patients. Connell 10(4):667-78, Dec 75

Pre-operative preparation of the skin with a depilatory. le Roux BT, et al. S Afr Med J 49(42):1761-2, 4 Oct 75
Factors that influence surgical wound infections. Role

of prophylactic antiblotic therapy. Meares EM Jr.
Urology 6(5):535-46, Nov 75 (37 ref.)
[Development of the blo-clean operating room (author's trans)] Nagai J. Arch Jpn Chir 44(4):279-80, 1 Jul 75 (Jpn)

[Antitoxic effect of proteolytic enzymes used in surgery] Gostishev VK, et al.

Eksp Khir Anesteziol (3):50-3, May-Jun 75 (Eng. Abstr.) (Rus)
[Current concepts of the course of the wound process

and wound treatment (literature survey)] Fedorov VD, et al. Khirurgiia (Mosk) (4):136-41, Apr 75 (78 ref.) (Rus) [Gas sterilization method in a surgical clinic] Osipov VP, et al. Khirurgiia (Mosk) (4):42-6, Apr 75(Rus)

# **SV40 VIRUS**

Co-fractionation of an endonuclease activity during the purification of DNA polymerase-alpha from regenerating rat liver. Properties and separation from DNA polymerase. Mechali M, et al. Eur J Biochem 58(2):461-6, 15 Oct 75

Colcemid-induced polyploidy and aneuploidy in normal and tumour cells in vitro. Stavrovskaya AA, et al. Int J Cancer 18(5):730-7, 15 Nov 75 A second specific endonuclease from Haemophilus aegyptius. Roberts RJ, et al. J Mol Biol 91(1):121-3,

5 Jan 75

Effect of adeno-associated virus on cancer expression by herpesvirus-transformed hamster cells. Cukor G,

by herpesvirus-transformed hamster cells. Cukor G, et al. J Nati Cancer Inst 55(4):957-9, Oct 75
Differential response to cytochalasin B among cells transformed by DNA and RNA tumor viruses. O'Neill FJ, et al. J Nati Cancer Inst 55(4):951-5, Oct 75
[Virus and cancer. The concept of the masked causative agent] zur Hausen H. Immun Infekt 1(1):5-9, Oct 73 (Eng. Abstr.)

### ANALYSIS

Purification of SV-40 messenger RNA by hybridization to SV-40 DNA covalently bound to Sepharose. Gilboa E, et al. Biochemistry 14(19):4215-20, 23 Sep 75 Physical mapping of temperature-sensitive mutations

of adenoviruses. Sambrook J, et al. J Mol Biol 97(3):369-90, 25 Sep 75 Mapping the transcription site of the SV40-specific late 16 S mRNA. May E, et al. Nucleic Acids Res 2(10):1995-2005, Oct 75

Location of histones on simian virus 40 DNA. Polisky B, et al. Proc Natl Acad Sci USA 72(8):2895-9, Aug

Stability of simian virus 40 (SV40) mRNA species. Ho

L, et al. Virology 67(2):588-90, Oct 75
Isolation of simian virus 40-transformed inbred hamster cell lines heterogeneous for virus induction by chemicals or radiation. Kaplan JC, et al. Virology 68(1):200-14, Nov 75 Location of the small restriction fragments, Hind-L,

Hind-M and Hpa-E, on the simian virus 40 genome. Yang R, et al. Virology 68(1):260-5, Nov 75

## DRUG EFFECTS

Mechanism of interferon-induced inhibition of early simian virus 40(SV40) functions. Yamamoto K, et al. Virology 68(1):58-70, Nov 75

### GROWTH & DEVELOPMENT

Effect of hypertonic conditions on protein synthesis in cells productively infected with simian virus 40. England JM, et al. J Virol 16(5):1101-7, Nov 75

Simian virus 40-specific proteins in HeLa cells infected with nondefective adenovirus 2-simian virus 40 hybrid viruses. Walter G, et al. J Virol 16(5):1236-47, Nov 75

16(5):1236-47, Nov 75
Stability of simian virus 40 (SV40) mRNA species. Ho L, et al. Virology 67(2):588-90, Oct 75
Isolation of simian virus 40-transformed inbred hamster cell lines heterogeneous for virus induction by chemicals or radiation. Kaplan JC, et al. Virology 68(1):200-14, Nov 75
Cell cycle dependence of simian virus 40 induction from transformed hamster cells by ultraviolet irradiation. Kaplan JC, et al. Virology 68(1):215-20, Nov 75

Mechanism of interferon-induced inhibition of early

[echanism of interferon-induced inhibition of early simian virus 40(SV40) functions. Yamamoto K, et al. Virology 68(1):58-70, Nov 75 Mitosis and virus infection in cell cultures. II. Reaction of the nuclear apparatus of the cell to virus infection] Zalkind SIa. Usp Sovrem Biol 79(3):420-8, May-Jun 75 (76 ref.) (Rus)

#### **IMMUNOLOGY**

Simian virus tumor antigen: a virus-specific and preexisting cell protein. Flügel RM, et a J Natl Cancer Inst 55(4):899-901. Oct 75

Specific afferent interference by antiserum of in vivo immunity. Ting C, et al. Nature 257(5529):801-2, 30 Oct. 75

Isolation of simian virus 40-transformed inbred hamster cell lines heterogeneous for virus induction by chemicals or radiation. Kaplan JC, et al. Virology 68(1):200-14, Nov 75

[Neoantigens on cells transformed by SV40. IV. [Neoantigens on cells transformed by SV40. IV. - A quantitative study of antigenic sites in a cell line (TSV5C12) (author's transl)] Duthu A, et al.

Ann Immunol (Paris) 126(2):219-30, Feb-Mar 75 (Eng. Abstr.)
[Interferon and experimental neoplasms] Pugliese A.

G Batteriol Virol Immunol 67(7-12):300-7, Jul-Dec 74

#### METABOLISM

Repair of DNA strand breaks in progeric fibroblasts and aging human diploid cells. Little JB, et al.

Basic Life Sci 5B:793-800, 1975 Relation of cell type and cell density to the degree of post-transcriptional modification of tRNALys and tRNAPhe. Katze JR. Biochim Biophys Acta 407(4):392-8, 4 Nov 75

407(4):392-8, 4 Nov 75

Effect of hypertonic conditions on protein synthesis in cells productively infected with simian virus 40. England JM, et al. J Virol 16(5):1101-7, Nov 75

Transcription of simian virus 40. V. Regulattion of simian virus 40 gene expression. Laub 0, et al. J Virol 16(5):1171-83, Nov 75

Simian virus 40-specific proteins in HeLa cells infected with nondefective adenovirus 2-simian virus 40 hybrid viruses. Walter G, et al. J Virol 16(5):1236-47, Nov 75

Plasma membrane alteration associated with malignant transformation in culture. Gliula NB, et

Plasma membrane alteration associated with malignant transformation in culture. Gliula NB, et al. Proc Natl Acad Sci USA 72(9):3594-8, Sep 75 Stability of simian virus 40 (SV40) mRNA species. Ho L, et al. Virology 67(2):588-90, Oct 75 Cell cycle dependence of simian virus 40 induction from transformed hamster cells by ultraviolet irradiation. Kaplan JC, et al. Virology 68(1):215-20, Nov. 75 Nov 75

NA replication in SV40 infected cells X. The structure of the 16 S gap circle intermediate in SV40

DNA synthesis. Laipis PJ, et al. Virology 68(1):115-23, Nov 75

Mechanism of interferon-induced inhibition of early simian virus 40(SV40) functions. Yamamoto K, et al. Virology 68(1):58-70, Nov 75

Location of the small restriction fragments, Hind-L,

Hind-M and Hpa-E, on the simin virus 40 genome. Yang R, et al. Virology 68(1):280-5, Nov 75 [Proceedings: Characterization of virus induced proteins in SV40 infected primary monkey cells] Patschinsky T, et al. Hoppe Seylers Z Physiol Chem 356(3):260-1, Mar 75

## SWEATING, GUSTATORY

## PREVENTION & CONTROL

[The free dermis fat transplantation as adjunct in the surgery of the parotid gland (author's transl)] Walter C. Laryngol Rhinol Otol (Stuttg) 54(5):435-40, May 75 (Eng. Abstr.)

# SWINE

## IMMUNOLOGY

Isolation of porcine secretory immunoglobulin A by affinity chromatography and determination of its component chains. De Buysscher EV, et al. Am J Vet Res 36(11):1659-61, Nov 75

Orthotopic liver transplantation after preservation without perfusion for up to six hours: A controlled trial evaluating different preservation fluids in dogs and pigs. Schalm SW, et al. Surgery 78(5):637-43, Nov

[Localization of antigenes in the pig aorta by immunofluorescence with antisera against aortic fractions (author's transl)] Phuong NT, et al.
Acta Histochem (Jena) 53(1):35-41, 1975 (Eng. Abstr.)

Suitability of immune serums from different animal species for the preparation of conjugates against Aujeszky's disease virus] Chumchal R, et al. Arch Exp Veterinaermed 29(3):357-68, Jun 75 (Eng. Abstr.)

Studies on European hog cholera. 5. Discovery of latent infection in piglet-producing farms in three villages of Northwest Germany] Liess B, et al. Berl Munch Tieraerzti Wochenschr 88(20):397-9 contd, 15 Oct 75 (Ger)

## SWINE DISEASES

#### OCCURRENCE

Letter: Pseudorables in sows. Munger GB.
J Am Vet Med Assoc 167(8):697, 15 Oct 75

[Incidence of gastrointestinal worms in swine in clinically healthy farms and in problem farms]
Donnerbauer HJ, et al.

Berl Munch Tieraerzti Wochenschr 88(20):393-6, 15 Oct 75 (Eng. Abstr.) (Ger) [Course of beta-hemolytic E. coli carrier state in

piglets during weaning] Molenda J, et al. Pol Arch Weter 18(1):75-86, 1975 (Eng. Abstr.)

(Poi)
[Trichinosis in the Ukrainian SSR] Mel'nik MN, et al. Wiad Parazytol 21(4-5):549-55, 1975 (Rus)
[Leptospirosis in San Martin, Peru] Liceras de Hidalgo
J. Bol Of Sanit Panam 79(5):410-21, Nov 75 (Eng.

Abstr.) (Spa)
[Balantidiasis and other parasitoses in swine of the
Cordoba region] Pignatari de Martínez FM, et al. Rev Fac Cienc Med Cordoba 32(2):183-6, Apr-Jun 74 (Eng. Abstr.)

#### PREVENTION & CONTROL

Experimental investigations on the prophylactic value of Olteanu's method in trichinellosis in swine. Cironeanu I, et al. Wiad Parazytoi 21(4-5):753-7, 1975

### SYNCOPE

### ETIOLOGY

Emotional factors and cardiac function. Andrus EC. Biol Psychiatry 10(5):581-98, Oct 75 De subitanels mortibus. XV. Hereditary stenosis of the

His bundle in Pug dogs. James TN, et al. Circulation 52(6):1152-60, Dec 75 [Anomalies of the aortic arch] Hučin B, et al. Rozhl Chir 54(9):628-34, Sep 75 (Eng. Abstr.) (Cze)

# SYPHILIS

## OCCURRENCE

[Epidemiology of important infectious diseases] Kindler U. Dtsch Med Wochenschr 100(46):2401-5, 14 Nov 75 (Ger)

# SYPHILIS, CARDIOVASCULAR

## OCCURRENCE

Cardiology in Papua New Guinea. Somers K. Papua New Guinea Med J 17(3):235-41, Sep 74

### SYRINGOMYELIA

### ETIOLOGY

Proceedings: Another theory of the aetiology of the syringomyelic cavity. Taylor AR.

J Neurol Neurosurg Psychiatry 38(8):825, Aug 75

## **TACHYCARDIA**

### ETIOLOGY

(Ger)

The significance of cardiac arrhythmias in the septic patient. Kirkpatrick JR, et al. Mich Med 74(30):645, 648, Oct 75

mechanism of supraventricular tachycardia induced by a single premature beat in the isolated left atrium of the rabbit. I. Circus movement as a consequence of unidirectional block of the premature impulse. Allessie MA, et al.

Recent Adv Stud Cardiac Struct Metab 5:303-8, 1975

### OCCURRENCE

Fetal tachycardia and maternal pyrexia during labour. Odendaai HJ, et al. S Afr Med J 49(45):1873-5, 25 Oct

#### PREVENTION & CONTROL

[Partusisten in obstetrics] Zahn V, et al. Zentralbi Gynaekol 97(10):605-11, 1975 (Eng. Abstr.)

# TACHYCARDIA, PAROXYSMAL

#### ETIOLOGY

[Pathogenesis of paroxysmal rhythm disorders in patients with ischemic heart disease] Bobkova VI, et al. Sov Med (4):9-11, Apr 75 (Eng. Abstr.)

#### TAENIA

#### IMMUNOLOGY

Serological studies on pigs experimentally infected with Taenia solium or Taenia hydatigena. Herbert IV, et al. J Comp Pathol 85(4):487-98, Oct 75

## TASTE DISORDERS

#### PTTOLOGY

Hypogeusia, dysgeusia, hyposmia, and dysosmia following influenza-like infection. Henkin RI, et al. Ann Otol Rhinol Laryngol 84(5 Pt 1):672-82, Sep-Oct

## TELANGIECTASIS

#### FAMILIAL & GENETIC

Genetics and cytogenetics of ataxia telangiectasia and Bloom's syndrome. Bloom AD. Mod Probl Paediatr 17:6-10, 1975

## TEMPORAL ARTERITIS

[Polymyalgia rheumatica and giant-cell arteritis [37] drome] Rosenthal M. Med Kiin 70(38):1497-1507, 19 S p 75 (Ger)

# TEMPOROMANDIBULAR JOINT SYNDROME

### PTIOLOGY

[Temporomandibular joint changes in rats with induced traumatogenic occlusion] Popa S. Rev Chir [Stomatol] 22(3):203-7, Jui-Sep 75 (Eng. Abstr.) (Rum)

# TENDINITIS

## OCCURRENCE

Injuries to runners, Brubaker CE, et al. J Sports Med 2(4):189-98, Jul-Aug 74

## TENDON INJURIES

# ETIOLOGY

Subcutaneous rupture of the distal biceps brachii tendon; a report on seven cases. Postacchini F, et al. J Sports Med Phys Fitness 15(2):81-90, Jun 75

## TERATOID TUMOR

### MORTALITY

Solid teratoma of the ovary. Di Zerega G, et al. Gynecol Oncol 3(2):93-102, Jun 75 Testis tumors: review of 125 cases at the Cleveland Clinic. LeFevre RE, et al. Urology 6(5):588-93, Nov

# TESTICULAR FEMINIZATION

## FAMILIAL & GENETIC

Genetic regulation of the androgen receptor-a study of testicular feminization in the mouse. Bardin C et al. J Steroid Biochem 6(3-4):515-20, Mar-Apr Bardin CW

# TESTICULAR NEOPLASMS

Testis tumors: review of 125 cases at the Cleveland Clinic. LeFevre RE, et al. Urology 6(5):588-93, Nov

## **TETANUS**

### ETIOLOGY

[Prevention of tetanus in man and animal following

injury] Radvila P. Arch Exp Veterinaermed 29(3):469-81. Jun 75 (Eng. Abstr.) (Ger)

Clinical manifestations of tetanus in pediatric age group. Bai KI, et al. Indian Pediatr 12(6):485-91, Jun 75

#### OCCURRENCE

Tetanus in bulgaria. Solomonova K, et al. Z Immunitaetsforsch 144(3):242-50, Oct 72

#### PREVENTION & CONTROL

The prevention of tetanus - the use of human antitetanus immunoglobulin. Drug Ther Bull 13(20):77-9, 26 Sep 75
Active immunization against tetanus in man. I. Duration of anamnestic reaction after one dose of vaccine. Uilberg-Olsson K, et al. Eur Surg Res 7(4.5):943.58 1975 vaccine. Ullberg-07(4-5):249-58, 1975

7(4-5):249-56, 1975
Active immunization against tetanus in man. III.
Antibody response to vaccine injections in the presence of therapeutic doses of human tetanus immune globulin. a record of five cases.
Ullberg-Olsson K. Eur Surg Res 7(6):305-14, 1975

Uliberg-Oisson R. Eur Surg Res 7(8):300-14, 1975 Tetanus in bulgaria. Solomonova K, et al. Z Immunitaetsforsch 144(3):242-50, Oct 72 [Prevention of tetanus in man and animal following injury] Radvilla P. Arch Exp Veterinaermed 29(3):469-81, Jun 75 (Eng. Abstr.) (Ger)

# TETANUS TOXOID

Active immunization against tetanus in man. I. Duration of anamnestic reaction after one dose of vaccine. Ullberg-Olsson K, et al. Eur Surg Res 7(4-5):249-58, 1975

Tetanus immunity during senescence (author's transl) Finger H, et al.

Zentralbi Bakteriol [Orig B] 161(2):188-93, Oct 75 (Eng. Abstr.)

#### ADMINISTRATION & DOSAGE

[Letter: The "gram negative" nature of the tetanus bacillus and some problems of editorial policy] Joó Or evaccination of children with changed reactively Braginskala VP, et al.

Vopr Okhr Materin Det 19(2):85-9, Feb 74 (Rus)

### ADVERSE PEFFECTS

[Use of reduced doses of diphtheria-tetanus toxoid for revaccination of children with changed reactivity] Braginskaia VP, et al. Vopr Okhr Materin Det 19(2):65-9, Feb 74 (Rus)

### THERAPEUTIC USE

The prevention of tetanus - the use of human antitetanus immunoglobulin. Drug Ther Bull 13(20):77-9, 26 Sep 75

13(20):77-9, 26 Sep 75
Active immunization against tetanus in man. III.
Antibody response to vaccine injections in the
presence of therapeutic doses of human tetanus
immune globulin. a record of five cases.
Uliberg-Olsson K. Eur Surg Res 7(6):305-14, 1975
Tetanus in bulgaria. Solomonova K, et al.
Z Immunitaetsforsch 144(3):242-50, Oct 72
Mathematical methods to take the efficiency of

[Mathematical methods to judge the efficiency of protective vaccinations (author's transl)] Ambrosch F, et al. Immun Infekt 3(1):24-31, Feb 75 (Eng. Abstr.)

## THALASSEMIA

### FAMILIAL & GENETIC

Haematological aspects of malaria. Esan GJ. Clin Haematol 4(1):247-56, Feb 75 (83 ref.) Haemoglobinopathies and their occurrence in South East Asia. Jonxis JH. Paediatr Indones 15(3-4):112-9,

Mar-Apr 75
Expression of the beta-thalassemia gene in the first trimester fetus. Chang H, et al.

Proc Natl Acad Sci USA 72(9):3633-7, Sep 75
[Thalasemia in Chile (author's transl)] Daiber A, et al. Rev Med Chil 103(6):282-8, Jun 75 (Eng. Abstr.)

## **OCCURRENCE**

Abnormal hemoglobins, glucose-6-phosphate dehydrogenase deficiency and hereditary ovalocytosis in the Dayaks of Sarawak. Ganesan J, et al. Hum Hered 25(4):258-62, 1975

et al. Hum Hereu 25(4):235-62, 1975 Alpha thalassemia in American-born Filipino infants. Koenig HM, et al. J Pediatr 87(5):756-8, Nov 75 Haemoglobinopathies and their occurrence in South East Asia. Jonxis JH. Paediatr Indones 15(3-4):112-9,

Mar-Apr 75 [Thalasemia in Chile (author's transl)] Daiber A, et al. Rev Med Chil 103(6):282-8, Jun 75 (Eng. Abstr.)

### THIAMINE DEFICIENCY

Alcohol and the nervous system. Lees F. Br J Psychiatry Spec No 9:263-71, 1975 (21 ref.)

#### THORACIC DISEASES

The problem of nonejection systolic clicks and associated mitral systolic murmurs: emphasis on the billowing mitral leaflet syndrome. Barlow JB, et al. Am Heart J 90(5):636-55, Nov 75

## THORACIC INJURIES

#### MORTALITY

[Cybernetic method of prognosis concerning the outcome of certain types of trauma (cranio-cerebral, thoracic, abdominal and thoracic-abdominal)] Vishnevskii AA, et al. Eksp Khir Anestexiol (3):3-11, May-Jun 75 (Eng. Abstr.) (Rus)

### THROMBOANGIITIS OBLITERANS

#### ETIOLOGY

[Juvenile thromboanglitis (etiopathogenic and clinicotherapeutic data concerning 105 patients)] Mandache F, et al. Rev Chir [Chir] 24(1):5-14,

#### THROMBOEMBOLISM

#### ETIOLOGY

Mitral valve replacement with the Hancock stabilized glutaraldehyde valve. Clinical and laboratory evaluation. Buch WS, et al. Arch Surg

evaluation. Buch WS, et al. Arch Surg 110(11):1408-15, Nov 75 lecond annual SCCM lecture. The role of hemodynamic monitoring in the management of the critically ill. Swan HJ. Crit Care Med 3(3):83-9, May-Jun 75

Fogarty catheter embolectomy in early thrombosis of the Quinton-Scribner dialysis shunt. Fletcher HS, et al. J Med Soc NJ 72(10):819-21, Oct 75

Leg growth following umbilical artery catheter-associated thrombus formation: follow-up. Boros SJ, et al. J Pediatr 87(6 Pt 1):973-6,

Isolated mitral valve replacement with the Kay-Shiley disc. valve. Acturial analysis of the long term results. Wellons HA Jr, et al. J Thorae Cardiovase Surg 70(5):862-8, Nov 75

[Incidence of thromboembolism and its diagnosis after bone surgery] Hellinger J, et al. Beitr Orthop Traumatol 22(9):494-501, Sep 75

[Post-thrombotic syndrome after orthopedic surgery] Schuh W, et al. Beitr Orthop Traumatol 22(9):501-5,

[The complications of the subclavian vein catheter and their prevention] Bauer H. Infusionstherapie 2(2):134-42, Apr 75 (Eng. Abstr.) (Ger)

### MORTALITY

(Spa)

Isolated mitral valve replacement with the Kay-Shiley disc. valve. Acturial analysis of the long term results. Wellons HA Jr, et al. J Thorac Cardiovasc Surg 70(5):862-8, Nov 75 [Acute mesenterial vascular occlusion] Havia T, et al. Zentralbl Chir 100(12):718-22, 1975 (Ger)

## PREVENTION & CONTROL

Influence of simultaneous administration of low-dose heparin and acetylsalicylic acid on blood coagulation

neparin and acetylsancyle action to blood coagulation and platelet functions. Loew D, et al. Haemostasis 3(5-6):319-28, 1974 Platelet-inhibiting drugs in the prevention of clinical thrombotic disease (third of three parts). Genton E, et al. N Engl J Med 293(25):1296-300, 18 Dec 75 Platelet-inhibiting drugs iee parts). Genton E, et al. N Engl J Med 293(24):1236-40, 11 Dec 75 (39 ref.) Platelet-inhibiting drugs in the prevention of clinical thrombotic disease (first of three parts). Genton E, et al. N Engl J Med 293(23):1174-8, 4 Dec 75 (37 ref.)

Era of extracorporeal respiration. Nelson RM. Surgery 78(6):885-93, Dec 75 [Postoperative prophylaxis of thrombosis (author's transl)] Gruber UF. Praxis 64(45):1440-5, 11 Nov 75

[A method of measuring thrombocyte function in thromboembolism prevention] Maess M. Z Med Labortech 16(1):21-6, 1975 (Eng. Abstr.)

[Susceptibility of platelet adhesiveness following bone surgery] Hellinger J, et al. Zentralbi Chir (11):684-8, 1975?36100

## **THROMBOPENIA**

#### PTIOLOGY

Advanced lymphosarcoma treated by total body irradiation. Chaffey JT, et al. Br J Cancer 31 SUPPL 2:441-9, Mar 75
The effect of massive liver resection on platelet

kinetics in the rat. Siemensma NP, et al. J Lab Clim Med 86(5):817-33, Nov 75

J Lab Clin Med 36(5):317-33, Nov 75
Immune reactions of platelets and their clinical
significance. Mueller-Eckhardt C.
Klin Wochenschr 53(19):389-97, 1 Oct 75
[Demonstration of gastrointestinal hemorrhages in
the acute radiation syndrome] Brückner V.
Strahlentherapie 149(6):597-601, Jun 75 (Eng. Abstr.)

[Endogenic regulators of thrombocytopolesis (literature survey)] Kakhetelidze MG. Patol Fixiol Eksp Ter (2):84-92, Mar-Apr 75 (186 ref.)

[Relationship between thrombocyte dysfunction and hemorrhagic manifestations in acute leukemia] Lychev VG, et al. Ter Arkh 47(6):27-33, 1975 (Eng.

[Thrombocyte count and functions in patients with chronic renal insufficiency of different etiology] Belitskaia GA. Vrach Delo (3):67-70, Mar 74 (Eng. Abstr.)

#### FAMILIAL & GENETIC

Sex-linked hereditary thrombocytopenia with immunological defects. Cohn J, et al. Hum Hered 25(4):309-17, 1975

# **THROMBOPHLEBITIS**

### ETIOLOGY

Obesity: its relation to anaesthesia. Fisher A, et al. Anaesthesia 30(5):633-47, Sep 75 (136 ref.)

Deep venous thrombosis in hip-joint surgical geriatric patients diagnosed by radioiodinated fibrinogen. Hirsjärvi E, et al. Geron (20):58-71, 1974-75

Drug induced hypofibrinolysis: a cause of venous thrombosis. Gervin AS, et al. J Surg Res 19(4):233-8, Oct 75

Unusual problems of venous thrombosis. Dale WA, et al. Surgery 78(6):707-22, Dec 75

[Infusion thrombophiebitis in a coronary care unit] Petersen O, et al. Ugeskr Laeger 137(47):2755-8, 17 Nov 75 (Eng. Abstr.) (Dan) [Incidents and complications of treatment of ureter calculi. Review of 650 cases] Navratil H, et al.

J Urol Nephrol (Paris) 81(1-2):119-22, Jan-Feb 75

[Diagnosis of postoperative venous thrombosis by means of the radiofibrinogen test] Herzfeld U, et al. Chirurg 46(6):267-73, Jun 75 (Ger) [Vascular wall connected effects on the etiology and course of venous thrombosis] Leu HJ. Vasa 4(1):5-15, 1975 (Ger) [Subclavian vein catheterization] Felsch G, et al. Z Gesamte Inn Med 30(16):153-4, 15 Aug 75 (Eng.

Abstr.) (Ger) [Palliative treatment-measures in inoperable cancer of the cardia] Gebhardt C, et al. Zentralbi Chir 100(18):1105-9, 1975 (Ger)

[Thrombophlebitis following intravenous injection-an experimental study] Fukawa K, et al. Folia Pharmacol Jpn 71(4):307-15, May 75 (Eng. Abstr.) (Jpn)

[Venous vascular changes in prostatic adenomyomatosis] Kótay P, et al. Rev Chir [Chir] 24(4):297-303, Jul-Aug 75 (Eng. Abstr.) (Rum)

# PREVENTION & CONTROL

Postoperative leg vein thrombosis and pulmonary embolisn after upper abdominal operations. A prospective study with 1251 fibrinogentest and pulmonary scintigraphy. Johansson E, et al. Acia Chir Seand 141(6):52-5, 1975 Mitral valve replacement with the Hancock stabilized glutaraldehyde valve. Clinical and laboratory evaluation. Buch WS, et al. Arch Surg 110(11):1408-15, Nov 75 Low-dossage heparin in prophylaxis of deep vein

110(11):1408-15, Nov 75
Low-dosage heparin in prophylaxis of deep vein thrombosis. Cent Arr J Med 21(7):163, Jul 75
Platelet-inhibiting drugs in the prevention of clinical thrombotic disease (third of three parts). Genton E, et al. N Engi J Med 293(25):1296-300, 18 Dec 75
[A comparison of low dose heparin and oral anticoagulants in the prevention of thrombo-phlebitis following synaccological

thrombo-phiebits following gynaecological operations (author's transi)] Baertschi U, et al. Geburtshilfe Frauenheilkd 35(10):754-60, Oct 75 (Eng. Abstr.) (Ger)

#### THROMBOSIS

The arterial lesions in the course of renal allograft rejection phenomena. Callard P, et al. Adv Nephrol 5:333-53, 1975

Amino acids and collagen-induced platelet aggregation. Lack of effect of three amino acids that are elevated in homocystinuria. Davis JW, et al. Am J Dis Child 129(9):1020-1, Sep 75

Thrombosis at the site of interruption of the vena cava: a consideration in prophylactic treatment of pulmonary embolism. Wray CH, et al. Am Surg 41(11):714-25, Nov 75

Surgical technique for creation of an arteriovenous fistula using a looped bovine graft. Lefrak EA, et al. Ann Surg 182(6):782-5, Dec 75
Prognostic indicators in femoropopliteal

reconstructions. Dean RH, et al. Arch Surg 110(11):1287-93, Nov 75 The natural history of bilateral aortofemoral bypass grafts for ischemia of the lower extremities. Malone JM, et al. Arch Surg 110(11):1300-6, Nov 75

JM, et al. Arch Surg 110(11):1300-6, Nov 75

Effect of blood types and vessel wall surface charge
on thrombogenicity: preliminary report. Thubrikar
MJ, et al. Bull NY Acad Med 51(8):974-83, Sep 75
The possibilities and dangers of longterm infusion
therapy in severely ill newborn and premature
infants. Emmrich P, et al.
Eur J Intensive Care Med 1(2):77-84, May 75
Computer analysis of factors associated with thrombus
formation observed on pullout angiograms.

Computer analysis of factors associated with thrombus formation observed on pullout angiograms.

Preliminary communication. Mani RL.

Invest Radiol 10(4):378-84, Jul-Aug 75
Incidence and causes of early thrombosis after aorto-lilac endarterectomy. Langeron P, et al. J Cardiovasc Surg (Torino) 16(4):362-7, Jul-Aug 75
Early thrombosis risks in function of methods of reconstruction (venous bypass, dacron bypass or endarterectomy), within three months. Stalpaert G, et al. J Cardiovasc Surg (Torino) 16(4):390-1, Jul-Aug 75

Early and late rethrombosis following arterial reconstruction. Topics of discussion. Van Der Stricht J, et al. J Cardiovase Surg (Torino) 16(4):335-43, Jul-Aug 75 Early

Changes in fibrinogen levels, platelet counts, clotting times and fibrinolytic activity in relation to thrombosis in contagious bovine pleuropneumonia. Lloyd LC, et al. J Comp Pathol 85(4):583-95, Oct 75 Surgical treatment of renovascular hypertension in children. Stoney RJ, et al. J Pediatr Surg 10(5):631-9,

Immunohistochemical evidence for the presence of collagen type III in human arterial walls, arterial thrombi, and in leukocytes, incubated with collagen in vitro. Gay S, et al. Klin Wochenschr 53(19):899-902,

An external arteriovenous fistula with funnel cannula.

Goldberg EM, et al.

Proc Clin Dial Transplant Forum 1:97-102, 1971

Experience with one hundred thirty nine
arteriovenous fistulas. Wilson SK, et al.

Proc Clin Dial Transplant Forum 1:103-7, 1971

Flow and pressure characteristics of the portal system before and after splenorenal shunts. Nabseth DC, et al. Surgery 78(6):739-48, Dec 75
Extracorporeal model for study of factors affecting thrombus formation. Benis AM, et al.

Thromb Diath Haemorrh 34(1):127-44, 30 Sep 75 Proceedings: Essential fatty acid deficiency, a new

model for basis research in thrombogenesis. Hornstra G, et al. Thromb Diath Haemorrh 34(1):357, 30 Sep 75

Proceedings: Improved technique to produce endothelial injury by laser beam without direct damage of blood cells. Kovács IB, et al.

Thromb Diath Haemorrh 34(1):331, 30 Sep 75

Proceedings: Early endothelial injury. Lough J, et al.

Thromb Diath Haemorrh 34(1):331, 30 Sep 75

[Venous diseases, life habits and statistics] Bassi G. Vana 4(1):79-81, 1975 (Ger) [Thrombohemorrhagic syndrome in patients meningococcal infection] Pateiuk VG.

Klin Med (Mosk) 53(2):60-5, Feb 75 (Eng. Abstr.) (Rus)

### FAMILIAL & GENETIC

Proceedings: Inherited antithrombin III deficiency and thrombo-embolism. Egeberg O. Thromb Diath Haemorrh 34(1):366, 30 Sep 75 Proceedings: The significance of the chronic anticoagulant treatment in recurrent

thromboemboile caused by hereditary antithrombin III deficiency. Nagy I, et al. Thromb Diath Haemorrh 34(1):366, 30 Sep 75

### PREVENTION & CONTROL

Homocysteine theory of arteriosclerosis. McCully KS, et al. Atherosclerosis 22(2):215-27, Sep-Oct 75

Nonthrombogenic ac polarized copper prosthesis. Lucas TR, et al. Biomater Med Devices Artif Organs 3(2):215-32, 1975

Rethrombosis analysed in reference to anticoagulant therapy. Saggau W, et al.

J Cardiovasc Surg (Torino) 16(4):386-9, Jul-Aug 75
Platelet-inhibiting drugs lee parts). Genton E, et al.
N Engl J Med 293(24):1236-40, 11 Dec 75 (39 ref.) N Engl J Med 293(24):1236-40, 11 Dec 75 (39 ref.)
Platelet-inhibiting drugs in the prevention of clinical
thrombotic disease (third of three parts). Genton
E, et al. N Engl J Med 293(25):1296-300, 18 Dec 75
In vivo testing of hydrophilic materials in the blood
system. Ott Z, et al. Polim Med 5(1):53-7, 1975
Clinical experience with a new type of chronic dialysis
cannula. Gomes MN, et al.
Proc Clin Dial Transplant Forum 3:19-20, 1973
Relative thrombogenicity of blood interface material:
method and results. Lindholm DD, et al.
Proc Clin Dial Transplant Forum 3:39-45, 1973
Quality control of thrombogenic properties of clinical

Proc Clin Dial Transplant Forum 3:39-45, 1973
Quality control of thrombogenic properties of clinical
ALG. Thomas T, et al.
Proc Clin Dial Transplant Forum 3:69-73, 1973
Soluble fibrin complex production and proteolysis
during ancrod therapy. McKillop C, et al.
Scott Med J 20(3):139-40, May 75
The nature of arterial healing following dextran
treatment of experimental small artery trauma.
Bloom WL, et al. Surgery 78(5):594-8, Nov 75
[Parenteral feeding and humoral immune response]
Infusionstheraple 2(2):132-3. Apr 75
(Ger)

Infusionstherapie 2(2):132-3, Apr 75 (Ger)
[Postoperative prophylaxis of thrombosis (author's transl)] Gruber UF. Praxis 64(45):1440-5, 11 Nov 75

[Temporary synthetic arterial shunt. An experimental study] Smolarek F, et al. Polim Med 5(1):47-9, 1975 (Eng. Abstr.) (Pol)

## THYROID DISEASES

#### ETIOLOGY

Thyroid dysfunction in the neonatal period. Mac Gillivray MH. Clin Perinatol 2(1):15-21, May 75 (27

#### THYROID NEOPLASMS

### ETIOLOGY

Adult thyroid cancer after head and neck irradiation

in infancy and childhood. Becker FO, et al.
Ann Intern Med 83(3):347-51, Sep 75
Recalling former patients: weighing the risks. Phillips
DF. Hospitals 49(22):85-8, 16 Nov 75 Radiation and thyroid cancer. New concerns. Debra DW Jr. J Med Assoc Ga 64(10):395-6, Oct 75 [Recurrent goiter] Sazonov AM, et al. Klin Med (Mosk) 53(2):25-32, Feb 75 (68 ref.)

### MORTALITY

Papillary thyroid carcinoma in Denmark 1943-68. II. Treatment and survival. Lindahl F. Acta Chir Scand 141(6):504-13, 1975 Prognosis in thyroid carcinoma. Franssila KO. Cancer 36(3):1138-46, Sep 75

### OCCURRENCE

Papillary thyroid carcinoma in Denmark 1943-68. I. Incidence and clinical features. Lindahl F.
Arta Chir Scand 141(6):499-503, 1975
Geographic pathology of occult thyroid carcinomas.
Fukunaga FH, et al. Cancer 36(3):1095-9, Sep 75

PREVENTION & CONTROL

# Radiation and thyroid cancer. New concerns. Debra DW Jr. J Med Assoc Ga 64(10):395-6, Oct 75 THYROIDITIS

### ETIOLOGY

alpation thyroiditis (multifocal granulomatour folliculitis). Carney JA, et al. Am J Clin Pathol 64(5):639-47, Nov 75 Palpation

# THYROIDITIS, LYMPHOMATOUS

### FAMILIAL & GENETIC

Increased 131I uptake by the thyroid glands of Obese strain (OS) chickens derived from non-Protamone-supplemented hens. Sundick RS, et al. Clin Exp Immunol 18(1):127-39, Sep 74

### TIBIAL FRACTURES

Tibial stress syndrome in athletes. Clement DB. J Sports Med 2(2):81-5, Mar-Apr 75

#### PREVENTION & CONTROL

Chronic orthopedic problems in the young athlete. Cahill BR. J Sports Med 1(3):36-9, Mar-Apr 73 An avoidable soccer injury. Gunther SF. J Sports Med 2(3):187-9, May-Jun 74 The biomechanics of children's aki bindings. Mack RP,

et al. J Sports Med 2(3):154-62, May-Jun 74

#### TICK INFESTATIONS

#### OCCURRENCE

Ixodes (Afrixodes) drakensbergensis n. sp. from domestic and wild animals in Natal, Republic of South Africa. Clifford CM, et al. Onderstepoort J Vet Res 42(1):33-9, Mar 75

#### OCCURRENCE

Letter: Tinea capitis—a warning. Collins AG.
Med J Aust 2(11):451-2, 13 Sep 75
Superficial mycosis in children of the Dominican
Republic. Bogaert H, et al. Mod Probl Paediatr 17:242-7, 1975

An outbreak of ringworm in karakul sheep caused by a physiological variant of Trichophyton verrucosur Bodin. Scott DB. Onderstepoort J Vet Re 42(1):49-52, Mar 75

\$2(1):49-52, mar 75
[Statistical report on Dermatophyte-flora in dermatomycoses in the German Democratic Republic from 1967 to 1971] Blaschke-Hellmessen R, et al. Dermatol Monatsschr 161(6):433-49, Jun 75 (Eng. Abstr.) (Ger) [Tinea morbidity in sea and land units of the federal army] Heber W, et al. Mykosen 18(10):435-42, Oct (Ger)

[Epizootiologic studies of trichophytosis in cattle] Kamyszek F. Pol Arch Weter 18(1):63-74, 1975 (Eng

## PREVENTION & CONTROL

Topically applied griseofulvin in prevention and treatment of Trichophyton mentagrophytes. Epstein WL, et al. Arch Dermatol 111(10):1293-7, Oct 75

# TINEA CAPITIS

#### OCCURRENCE

Superficial mycosis in children of the Dominican Republic. Bogaert H, et al. Mod Probl Paediatr 17:242-7, 1975

# TINEA PEDIS

## OCCURRENCE

Superficial mycosis in children of the Dominican Republic. Bogaert H, et al. Mod Probi Paediatr 17:242-7, 1975
[Statistical report on Dermatophyte-flora in dermatomycoses in the German Democratic Republic from 1967 to 1971] Blaschke-Heilmessen R, et al. Dermatol Monatsschr 161(6):433-49, Jun 75 (Eng. Abstr.)
[These methodity in page 25 and 1971] Ger) [Tines morbidity in sea and land units of the federal army] Heber W, et al. Mykosen 18(10):435-42, Oct

## PREVENTION & CONTROL

[Use of formidron for the treatment and prevention of foot mycoses and perspiration] Zuikhin DP, et al. Voen Med Zh (6):76, Jun 75 (Rus)

# TINEA UNGUIUM

## **ETIOLOGY**

Scopulariopsis Banier as causative agent of onychomycoses (mycological and clinical study). Part I: Mycological study. Fragner P, et al. Acta Univ Carol [Med] (Praha) 20(5-6):305-32, 1974

### OCCURRENCE

Superficial mycosis in children of the Dominican Republic Bogaert H, et al. Mod Probl Paediatr 17:242-7, 1975

## TINEA VERSICOLOR

### OCCURRENCE

Superficial mycosis in children of the Dominican Republic. Bogaert H, et al. Mod Probl Paediatr 17:242-7, 1975

## **TOBACCO**

# IMMUNOLOGY

Polyacrylamide disc electrophoresis of the soluble leaf proteins from Nicotiana tabacum var 'Samsun' and 'Samsun' NN. IV. Similarity of qualitative changes of specific proteins after infection with diggerent viruses and their relationship to acquired resistance. Loon CL. Virology 67(2):566-75, Oct 75

## TOBACCO MOSAIC VIRUS

#### PATHOGENICITY

Observations and experiments on the use of an avirulent mutant strain of tobacco mosaic virus as a means of controlling tomato mosaic. Fletcher JT, et al. Ann Appl Biol 81(2):171-9, Oct 75

Action spectra and their interpretation. Kleczkowski A. Res Prog Org Biol Med Chem 3 Pt 1:48-70, 1972

## TONSILLITIS

### ETTOLOGY

[Current problems in the study of tonsillitis] Bochorishvili VG. Ter Arkh 47(8):19-26, 1975 (Rus)

#### OCCURRENCE

[Current problems in the study of tonsilitis] Bochorishvili VG. Ter Arkh 47(8):19-26, 1975 (Rus)

#### PREVENTION & CONTROL

Prophylactic measures aimed at decreasing the rincidence of angina at the Dnepetrovsk locomotive repair plant] Skyirskala AA, et al.

Zh Ushn Nos Gorl Bolezn (2):97-8, Mar-Apr 75

## TOOTH ABNORMALITIES

#### ETIOLOGY

[Study of the morbidity of dento-maxillary anomalies in the school population of the town of Sfintu-Gheorghe, correlated with pathology of growth of the body] Covesan I, et al. Rev Chir [Stomatol] 22(2):139-46, Apr-Jun 75 (Eng. Abstr.) (Rum)

## TOOTH ABRASION

### ETIOLOGY

Reduction in dentin wear resistance by irradiation and

effects of storage in aqueous media. Davis WB.

J Dent Res 54(5):1078-81, Sep-Oct 75

Effect of toothbrush variables on wear of dentin
produced by four abrasives. Harte DB, et al.

J Dent Res 54(5):993-8, Sep-Oct 75

# TOOTH DISCOLORATION

### RTIOLOGY

Intrinsic and extrinsic discoloration of the dentition (a literature review). Vogel RI. J Oral Med 30(4):99-104, Oct-Dec 75 (65 ref.)

# TOOTH DISEASES

## RTIOLOGY

Chronic hemodialysis and dental disease. Rivas MA, et al. Proc Clin Dial Transplant Forum 2:63-6, 1972 [Study of the morbidity of dento-maxillary anomalies in the school population of the town of Sfintu-Gheorghe, correlated with pathology of growth of the body] Coveşan I, et al. Rev Chir [Stomatol] 22(2):139-46, Apr-Jun 75 (Eng.

## OCCURRENCE

[Information in orodental case-finding handled by an IBM 1130 retrieval] Bart P, et al. Rev Odontostomatol (Paris) 4(3):239-50, May-Jun 75

# TOOTH MOBILITY

## ETIOLOGY

Co-destructive factors of marginal periodontitis and repetitive mechanical injury. Meitner S. J Dent Res 54 Spec no C:C78-85, Oct 75

## TOOTH RESORPTION

### **ETIOLOGY**

Chronic hemodialysis and dental disease. Rivas MA,

et al. Proc Clin Dial Transplant Forum 2:63-6, 1972

#### PREVENTION & CONTROL

[Metalized dental home- and auto-transplants] Semina C, et al. Rev Chir [Stomatol] 22(2):131-4, Apr-Jun 75 (Eng. Abstr.)

#### TOXOPLASMA

#### IMMUNOLOGY

The use of irradiated vaccine in immunization against

experimental murine toxoplasmosis. Seah SK, et al.

Can J Microbiol 21(9):1379-85, Sep 75

Prevalence of Toxoplasma antibodies in range vs.
dairy cattle from the Bitterroot Valley of Montana.
Sogandares-Bernal F, et al. J Parasitol 61(5):965-6,

[Microprecipitation in agar (MPA) as a method for the demonstration of human and animal toxoplasma antibodies] Knaus BU. Z Med Labortech 16(3):139-40, 1975 (Eng. Abstr.)

#### PATHOGENICITY

The use of irradiated vaccine in immunization against experimental murine toxoplasmosis. Seah SK, et al. Can J Microbiol 21(9):1379-85, Sep 75

Destructive effect of heating against toxoplasma oocysts. Ito S, et al. Natl Inst Anim Health Q (Tokyo) 15(3):128-30, Fail

75
Pathogenicity for several laboratory animals of toxoplasma occysts originated from naturally infected cats. Ito S, et al.
Nati Inst Anim Health Q (Tokyo) 15(3):122-7, Fall

[Cryopreservation of encysted Toxoplasms in liquid nitrogen (author's transl)] Janitschke K, et al. Tropenmed Parasitol 26(3):307-11, Sep 75 (Eng.

#### TOXOPLASMOSIS

#### OCCURRENCE

Toxoplasmosis in the Rhodesian African. Goldsmid JM, et al. Cent Afr J Med 21(9):196-8, Sep 75 Serological study of amebiasis and toxoplasmosis in the Lindu Valley, Central Sulawesi, Indonesia. Clarke MD, et al. Trop Geogr Med 27(3):274-8, Sep

# TOXOPLASMOSIS, ANIMAL

### PREVENTION & CONTROL

The use of irradiated vaccine in immunization against experimental murine toxoplasmosis. Seah SK, et al. Can J Microbiol 21(9):1379-85, Sep 75

### TRACHEAL DISEASES

### RTIOLOGY

[Incidents, accidents and early and late complications of prolonged laryngotracheal intubation] Firica D, et al. Rev Chir [Otorinolaringol] 19(4):281-9, Jul-Sep 74 (Eng. Abstr.) (Rum)

# TRACHEAL STENOSIS

## ETIOLOGY

[Incidents, accidents and early and late complications of prolonged laryngotracheal intubation] Firica D, et al. Rev Chir [Otorinolaringol] 19(4):281-9, Jul-Seg 74 (Eng. Abstr.)

# TRACHEOESOPHAGEAL FISTULA

Congenital defects of the gastrointestinal tract and abdominal wall. A three-year review. Raffensperger JG. Am J Dis Child 129(10):1145-50, Oct 75 Congenital esophageal atresta and tracheo-esophageal fistula; fifteen-year experience. Redo SF. NY State J Med 75(13):2372-4, Nov 75

# TRACHOMA

Incidence of trachoma in primary school children of Tirupati. Bai KI, et al. Indian Pediatr 12(7):583-5,

# TRANSPOSITION OF GREAT VESSELS

Causes of death in transposition of the great arteris.

A clinical and autopsy study of 140 cases. Landtman

B, et al. Acta Paediatr Scand 64(6):785-9, Nov 75 Results of pulmonary arterial banding in infancy. Survey of 5 years' experience in the New England Regional Infant Cardiac Program. Dooley KJ, et al.

Am J Cardiol 36(4):484-8, 6 Oct 75
Evaluation of late results of surgical treatment of congenital heart disease. Rowe RD. Can Med Assoc J 113(9):853-63, B Nov 75

## TRANSSEXUALISM

#### ETIOLOGY

Transvestism and trans-sexualism. Randell J. Br J Psychiatry Spec No 9:201-5, 1975 (5 ref.)

#### TRANSVESTISM

#### **ETIOLOGY**

Transvestism and trans-sexualism. Randell J. Br J Psychiatry Spec No 9:201-5, 1975 (5 ref.)

#### ETIOLOGY

[Modification of the serum-calcium level by blood transfusion] Borchert K, et al. Zentralbi Chir 100(18):1121-5, 1975 (Ger)

#### FAMILIAL & GENETIC

[Experimental studies on a hereditary central nervous system disease in PT rabbits. V. Clinical syndrome in generations 1-10] Osetowska E, et al. Neurol Neurochir Pol 9(5):569-78, Sep-Oct 75 (Eng.

# TREPONEMA PALLIDUM

#### IMMUNOLOGY

[Use of the direct FTA-ABS test in early syphilis patients] Krell L, et al. Dermatol Wochenschr 161(9):722-8, Sep 75 (Ger)

#### ISOLATION & PURIFICATION

Sexually transmitted diseases of the anus and rectum. Catterall RD. Clin Gastroenterol 4(3):659-69, Sep 75

## TRICHINELLA

### IMMUNOLOGY

Heligmosomoides polygyrus (=Nematospiroides dubius): the development of self-cure and/or protection in several strains of mice. Cypess RH, et al. J Parasitol 61(5):819-24, Oct 75

Comparative studies on cell-mediated immunity in experimental trichinnellosis. Macrophage migration inhibition and cell adherence around larva in vitro. Gustowska L, et al. Wiad Paraxytol 21(4-5):639-48, 1975

1975
ELISA (enzyme-linked immunosorbent assay) as preventive and repressive control method for the detection of Trichinella spiralis infections in slaughter pigs. Ruitenberg EJ, et al. Wiad Parasytol 21(4-5):747-51, 1975
Immunobiology of Trichinella spiralis. Stankiewicz M, et al. Wiad Parasytol 21(4-5):591-9, 1975
[Cross-immunity in rats infected with different Trichinella species] Britov VA. Wiad Parasytol 21(4-5):633-8, 1975

(Rus)

## **TRICHINOSIS**

# OCCURRENCE

Trichinosis surveillance. Clin Pediatr (Phila)

14(11):997-8, Nov 75
Studies on the epidemiology and biology of trichinellosis in Poland (1964-1974). Gerwel C, et al. Wiad Parazytol 21(4-5):513-40, 1975 Trichinellosis in Czecholovakia (1962-1974). Hovorka

Trichineliosis in Czecholovakia (1962-1974). Hovorka J. Wiad Parasytol 21(4-5):541-4, 1975 [Evaluation of the costs of an epidemic of human trichinosis] Kostrzewski JM. Wiad Parasytol 21(4-5):739-45, 1975 (Eng. Abstr.) (Pol) [Trichinosis in the Ukrainian SSR] Mel'nik MN, et al. Wiad Parasytol 21(4-5):549-55, 1975 (Rus)

## PREVENTION & CONTROL

Trichinosis surveillance. Clin Pediatr (Phila)

14(11):997-8, Nov 75 14(11):997-5, NOV 75
Experimental investigations on the prophylactic value of Olteanu's method in trichinellosis in swine.
Cironeanu I, et al. Wiad Paraxytel 21(4-5):753-7, 1975
Trichinellosis in Czecholovakia (1962-1974). Hovorka

J. Wiad Parasytol 21(4-5):541-4, 1975 Trichinellosis in Latin America. Neghme A.

Wind Paraxytol 21(4-5):547, 1975
Trichinella spiralis studies in the Netherlands.

Ruitenberg EJ. Wiad Parazytol 21(4-5):545-6, 1975

# TRICHOMONAS VAGINALIS

IMMUNOLOGY

Interaction of poly i:c with the cell membrane in trichomonas vaginalis. Pugliese A, et al. G Batteriol Virol Immunol 67(7-12):193-8, Jul-Dec 74

### TRICHOPHYTON

#### **IMMUNOLOGY**

Cell-mediated hypersensitivity in pigeon breeders. Fink JN, et al. Int Arch Allergy Appl Immunoi 49(6):831-6, 1975

Cutaneous immediate hypersensitivity in man: effects of systemically administered adrenergic drugs. Kram JA, et al. J Allergy Clin Immunol 56(5):387-92,

## TRICHOSTRONGYLOIDIASIS

#### OCCURRENCE

Internal parasites of Washington cattle. Malczewski A, et al. Am J Vet Res 36(11):1671-5, Nov 75 Survey of helminth infections in Maine dairy cattle. Yazwinski TA, et al. Am J Vet Res 36(11):1677-82,

## TRICHOSTRONGYLOSIS

#### PREVENTION & CONTROL

Relationship of pasture rotation to acquisition of gastrointestinal nematodes by sheep. Levine ND, et al. Am J Vet Res 36(10):1459-64, Oct 75

## **TRICHURIASIS**

#### OCCURRENCE

Internal parasites of Washington cattle. Malczewski A, et al. Am J Vet Res 36(11):1671-5, Nov 75 Survey of helminth infections in Maine dairy cattle. Yazwinski TA, et al. Am J Vet Res 36(11):1677-82,

Trichuriasis in Calcasieu Parish, Southwest Louisian Farhadian H. et al. J La State Med Soc 127(9):337-40.

## TRIGEMINAL NEURALGIA

### ETIOLOGY

[Facial pain. Prospective investigation of the odontological conditions in 170 patients with facial pain followed-up during a 5 year period] Rasmussen P, et al. Ugeskr Laeger 137(46):2703-9, 10 Nov 75 (Eng. Abstr.) (Dan)

# TROUT

## IMMUNOLOGY

Infectious pancreatic necrosis (IPN) virus carriers and antibody production in a population of rainbow trout (Salmo gairdneri). Yamamoto T. Can J Microbiol 21(9):1343-7, Sep 75

# **TRYPANOSOMA**

# **IMMUNOLOGY**

The immunological response of CBA mice to Trypanosoma musculi. I. Initial control of the infection and the effect of T-cell deprivation. Viens

P, et al. Clin Exp Immunol 16(2):279-93, Feb 74
Improvement of the production of Trypanosoma vivax
antigens. Staak C. Tropenmed Parasitol 26(3):276-7,
Sep 75

[Multiplication of Trypanosoma equiperdum in a diffusion chamber implanted in the mouse] Pautrizel AN, et al. C R Acad Sci [D] (Paris) 280(15):1825-8,

AN, et al. C R Acad Sci [D] (Paris) 280(15):1825-8, 21 Apr 75 (Fre) [Serological studies on subgenus-differentiation and persistence of antibodies following infections with Trypanosomes (author's transl)] Mehlitz D. Tropenmed Parasitol 26(3):265-75, Sep 75 (Eng. Abstr.)

## PATHOGENICITY

[A Peruvian strain of Trypanosoma rangeli. III.
Observations on the experimental infection of
Panstrongylus herreri Wygodzinsky, 1948] Cuba AC.
Rev Inst Med Trop Sao Paulo 17(4):211-7, Jul-Aug
75 (Eng. Abetr.)

## TRYPANOSOMA BRUCEI

#### IMMUNOLOGY

[Serological studies on subgenus-differentiation and persistence of antibodies following infections with Trypanosomes (author's transi)] Mehlitz D. Tropenmed Parasitol 26(3):265-75, Sep 75 (Eng.

## TRYPANOSOMA GAMBIENSE

#### IMMUNOLOGY

[Comparative immunoelectrophoretic analysis of culture and bloodstream forms of "trypanosoma" (Trypanozoon) brucel gamblense". Demonstration of (Trypanoscolu) braces gamblesse - Demonstration of stage and antigenic type specific antigens (author's transl)] Afchain D, et al. Ann Immunol (Paris) 126(1):45-50, Jan 75 (Eng. Abstr.) (Fre)

## TRYPANOSOMA LEWISI

#### IMMUNOLOGY

Adenosine 3'.5'-monophosphate in reproducing and differentiated trypanosomes. Strickler JE, et al. Science 190(4219):1110-2, 12 Dec 75

## TRYPANOSOMIASIS

#### FAMILIAL & GENETIC

[Course of Trypanosoma musculi infections in NMRI mice (author's transl)] Büngener W. Tropenmed Parasitol 26(3):281-4, Sep 75 (Eng.

# TRYPANOSOMIASIS, AFRICAN

#### ETIOLOGY

Some environmental health problems associated with industrial development in Ghana. Derban LK. Ciba Found Symp (32):49-71, 1975

#### TUBERCULIN

Production and in vivo effect of antibodies against guinea pig lymphokines. Geczy CL, et al. Cell Immunol 19(1):65-77, Sep 75

Inhibition of monocyte spreading. A direct in vitro test for assessing delayed-type hypersensitivity in man. Dekaris D, et al. Clin Exp Immunol 16(2):311-20,

Migration inhibition factor and blast transformation Migration inhibition factor and blast transformation in human lymphoid cultures stimulated by different agents. Dimitriu A, et al. Clin Exp Immunol 18(1):141-8, Sep 74

Technical study of the leucocyte migration inhibition test in agarose. Application to PPD and to hepatitis B antigen. Erard P. Clin Exp Immunol 18(3):439-48,

Nov 74
Superiority of corpuscular BCG to soluble PPD antigen in the leucocyte migration assay. Górski AJ. Clin Exp Immunol 18(1):149-53, Sep 74
Myasthenia gravis: studies on HL-A antigens and lymphocyte subpopulations in patients with myasthenia gravis. Hammarström L, et al. Clin Exp Immunol 21(2):202-15, Aug 75
Activation of posimberal Teals of spreadfacts patients.

Clin Exp Immunol 21(2):202-15, Aug 75
Activation of peripheral T cells of sarcoidosis patients
and healthy controls. Hedfors E.
Clin Exp Immunol 18(3):379-90, Nov 74
Sequential cell-mediated immune responses in
experimental gingivitis in man. Lehner T, et al.
Clin Exp Immunol 18(3):481-92, Mar 74
Inhibition by C3 fragments of C3-dependent rosette
formation and antigen-induced lymphocyte
transformation. Pears MB et al.

transformation. Pepys MB, et al. Clin Exp Immunol 18(2):273-82, Oct 74

Observations in immunotherapy of lymphoma and melanoma patients. Thomas JW, et al.
Clin Exp Immunol 21(1):82-96, Jul 75
Effects of mitogens for mouse B lymphocytes on chicken lymphoid cells. Tufveson G, et al.

Immunology 29(4):697-707, Oct 75
Comparative inhibitory effects of serum on lymphocyte responses to mitogenic stimulation. Hsu CC. Int Arch Allergy Appl Immunol 50(1):14-26, 1976
The effect of alloantisera on antigen-induced T cell proliferation. Ruhl H, et al. J Immunol 115(6):1493-9, Dec 75

Hyporeactivity to tuberculin in germ-free mice. Ueda K, et al. J Reticuloendothel Soc 18(2):107-17, Aug 75

## ADMINISTRATION & DOSAGE

Lymphokines in sensitized rats (II). Skin reacting factors and lymphnode activating substances originating from thymocytes. Bakker WW, et al.

2 Immunitaetsforsch 150(1):31-44, Aug 75
[Potency of a new type of PPD preparation for single dose (author's transi)] Tokunaga T, et al.
Kekkaku 50(6):147-52, Jun 75 (Eng. Abstr.) (Jpn)

#### **PHARMACODYNAMICS**

Immunodeficiency and prognosis in Hodgkin's disease. Björkholm M, et al. Acta Med Scand 198(4):275-9, Oct 75

Letter: Tuberculins old or purified. Indian Pediatr 12(6):520-4. Jun 75

## TUBERCULOSIS

#### ETIOLOGY

Proceedings: Transmission of tubercle bacilli: with particular reference to Mycobacterium Sjögren I, et al. Tubercle 56(2):164, Jun 75

#### FAMILIAL & GENETIC

Proceedings: Childhood tuberculosis in Australia. Blackall PB. Buli Int Union Tuberc 49 suppl 1:72, Aug

#### MORTALITY

Proceedings: Tuberculosis in the Western Pacific Region: Hong Kong. Pau Wai DB. Bull Int Union Tuberc 49 suppl 1:26, Aug 74 Tuberculosis in the Western Pacific Region. Tao JC. Bull Int Union Tuberc 49 suppl 1:18-23, Aug 74 Studies of tuberculosis in man in relation to infection in cattle. Sjögren I, et al. Tubercle 56(2):113-27, Jun 75

#### OCCURRENCE

Relapse in patients with tuberculosis. Campbell AH.
Bull Int Union Tuberc 49 suppl 1:219-22, Aug 74
Proceedings: Tuberculosis in the Western Pacific
Region: Papua-New Guinea. Kila-Warl.
Bull Int Union Tuberc 49 suppl 1:29, Aug 74
Proceedings: Tuberculosis in the Western Pacific
Region: India. Menon NK. Bull Int Union Tuberc 49
suppl 1:27, Aug 74
Tuberculosis in the Western Pacific Region. Tao JC.
Bull Int Union Tuberc 49 suppl 1:18-23, Aug 74
Tuberculosis in the Western Pacific Region. Tao JC.
Bull Int Union Tuberc 49 suppl 1:18-23, Aug 74
Tuberculosis. Springett VH.
Community Health (Bristol) 7(2):88-9, Oct 75
A perspective of simian tuberculosis in the United
States-1972. Kaufmann AF, et al. J Med Primatol
4(5):278-86, 1975

4(5):278-86, 1975 Present effectiveness of BCG vaccination in England

and Wales. A report from the Research Committee of the British Thoracic and Tuberculosis Association. Tubercle 56(2):127-47, Jun 75

Association. Tubercle 56(2):127-47, Jun 75
Proceedings: Surveillance of tuberculosis in Sweden.
Hillerdal O. Tubercle 56(2):163-4, Jun 75
Proceedings: Transmission of tubercle bacilli: with
particular reference to Mycobacterium bovis.
Sjögren I, et al. Tubercle 56(2):164, Jun 75
Studies of tuberculosis in man in relation to infection
in cattle. Sjögren I, et al. Tubercle 56(2):113-27, Jun
75

75
The risk of tuberculous infection in Sweden. Sjögren I, et al. Tubercle 56(2):97-112, Jun 75
Proceedings: Tuberculosis in the United Kingdom and Sweden. Springett VH. Tubercle 56(2):163, Jun 75
[Epidemiological trends in countries with a low incidence of tuberculosis] Blelker MA.
Bull Int Union Taberc 49(1):140-8, 1974 (Fre)
[Fight against tuberculosis in the Arab Republic of Egypt] Gharabli AE. Bull Int Union Tuberc 49(1):118-28. 1974 (Fre)

Egypt] Gharabli AE. Bull Int Union Tubere 49(1):118-28, 1974
[The tuberculosis situation at the beginning of this century] Iwasaki T. Bull Int Union Tubere 49(1):30-51, 1974
[Calculation of the risk of infection and predictions based on the results of standard tuberculin tests in France (application of the TSRU model)] Lotte A, et al. Bull Int Union Tubere 49(1):149-57, 1974

[Data on BCG vaccination and the evolutionary tendency of tuberculosis in children in Hungary since 1959, a country in which economic development has reached an intermediate level and development has reached an intermediate level and where a contrast exists between childhood and adult tuberculosis] Lugosi L. Bull Int Union Tuberc 49(1):171-80, 1974 (Fre) [Role of a tuberculosis association in a country with a low incidence of tuberculosis] McManis G. Bull Int Union Tuberc 49(1):298-7, 1974 (Fre) [BCG vaccination policy in countries with a low incidence of tuberculosis] Steinbrück PW. Bull Int Union Tuberc 49(1):168-70, 1974 (Fre) [Epidemiological indices for the planning, supervision, and evaluation of antituberculosis programs] Styblo

and evaluation of antituberculosis programs] Styblo K, et al. Bull Int Union Tuberc 49(1):74-83, 1974 (Fre)

[Identification of the sources of tuberculosis infection in countries with a low incidence of tuberculosis]

Toman K. Bull Int Union Tuberc 49(1):208-21, 1974

[BCG vaccination policies as a function of the epidemiological situation] Waaler H, et al. Bull int Union Tuberc 49(1):181-206, 1974 (Fre) [Epidemiology of important infectious diseases] Kindler U. Dtsch Med Wochenschr 100(46):2401-5,

[Ger) (Ger) (Ger) (Ger) (Ger) (Ger) (Ger) (An epidemiological study of tuberculosis in Kolin (CSSR) (author's transi)] Neumann G. Prax Pneumol 29(8):470-3, Aug 75 (Eng. Abstr.)

[A study on cases of primary tuberculosis registered at the Health Centre (part II) (author's transl)] Takeda M. Kekkaku 50(7):209-14, Jul 75 (Eng. Abstr.)

[Dynamics of the incidence of non-pulmonary tuberculosis in Volgograd over the period of 5 years (1968-1972)] Komochkov AV. Probl Tuberk (4):7-11, 1975 (Eng. Abstr.) (Rus)

#### PREVENTION & CONTROL

Community participation in tuberculosis control. Buil Int Union Tuberc 49 suppl 1:198-204, Aug 74 The role of the tuberculosis clinic nurse in the modern

treatment and control of tuberculosis. Boland P.
Bull Int Union Tuberc 49 suppl 1:84-94, Aug 74
BCG programme in the Republic of Singapore. Chew
CH. Bull Int Union Tuberc 49 suppl 1:164-6, Aug 74
The planning of national tuberculosis programs. Hitze
KL. Bull Int Union Tuberc 49 suppl 1:101-10, Aug

Proceedings: Tuberculosis in the Western Pacific Region: Australia. Howells G.

Bull Int Union Tuberc 49 suppl 1:23-4, Aug 74 Proceedings: BCG in Taiwan. Hsing CT.

Bull Int Union Tuberc 49 suppl 1:161, Aug 74
BCG programme in Korea. Kim SC.
Bull Int Union Tuberc 49 suppl 1:162-3, Aug 74
Experiences with BCG vaccination in Indonesia.
Kusnadi H. Bull Int Union Tuberc 49 suppl 1:169-72,

Aug 74
Korean Tuberculosis program. Lee CS.
Bull Int Union Tuberc 49 suppl 1:113-4, Aug 74
Proceedings: Tuberculosis In the Western Pacific
Region: Pakistan. Mahmood V.
Bull Int Union Tuberc 49 suppl 1:25-5, Aug 74
Proceedings: Tuberculosis in the Western Pacific
Region: India. Menon NK. Bull Int Union Tuberc 49
suppl 1:27 Aug 74

suppl 1:27, Aug 74

B.C.G. vaccination practices in Australia. Proust Bull Int Union Tuberc 49 suppl 1:175-7, Aug 74 Proceedings: Tuberculosis in the Western Pacific Region: Malaysia. Sodhy JS.

Region: Malaysia. Sodhy JS.
Bull Int Union Tuberc 49 suppl 1:28-9, Aug 74
BCG vaccination in the control of tuberculosis and the organisation of a national BCG vaccination programme. Tao JC. Bull Int Union Tuberc 49 suppl 1:154-60, Aug 74
The world tuberculosis problem. Thomson DR.
Bull Int Union Tuberc 49 suppl 1:15-7, Aug 74
The economics of health. Wheelwright EL.
Bull Int Union Tuberc 49 suppl 1:35-7, Aug 74

The economics of health, wheelwright EL. Bull Int Union Tuberc 49 suppl 1:35-42, Aug 74 BCG in Papua-New Guinea. Wigley SC. Bull Int Union Tuberc 49 suppl 1:173-4, Aug 74 Tuberculosts control. Wiswanathan R. Bull Int Union Tuberc 49 suppl 1:116-9, Aug 74

BCG vaccination programme in Japan. Yamaguchi M. Bull Int Union Tuberc 49 suppl 1:167-8, Aug 74 Proceedings: Tuberculosis in the Western Pacific Region: Taiwan. Yang. Bull Int Union Tuberc 49 suppl 1:25, Aug 74

Tuberculosis. Springett VH.
Community Health (Bristol) 7(2):66-9, Oct 75 perspective of simian tuberculosis in the United States-1972. Kaufmann AF, et al. J Med Primatol 4(5):278-86, 1975

Tubercle' and the International Union against Tuberculosis. Tubercle 56(2):161-2, Jun 75
Present effectiveness of BCG vaccination in England and Wales. A report from the Research Committee of the British Thoracic and Tuberculosis

Association. Tubercle 56(2):127-47, Jun 75

Association. Tubercle 56(2):127-47, Jun 75
The risk of tuberculous infection in Sweden. Sjögren
I, et al. Tubercle 56(2):97-112, Jun 75
[Data, indications and useful modalities for the fight
against tuberculosis in low-incidence countries]
Daddi G. Bull Int Union Tuberc 49(1):231-3, 1974

[Training of personnel for the 3 levels of action in tuberculosis control: organization and operational medicine, strictly medical tasks, and the tasks of

medical auxiliaries Fréour P.
Bull Int Union Tuberc 49(1):271-2, 1974 (Fre)
[Fight against tuberculosis in the Arab Republic of
Egypt] Gharabli AE. Bull Int Union Tuberc
49(1):118-28, 1974 (Fre) Fight against tuberculosis, an integral part of general

Fight against tuberculosis, an integral part of general health programs in Japan] Kakurai S. Bull Int Union Taberc 49(1):12-29, 1974 (Fre) [Fight against tuberculosis in Viet Nam] Le-ba-Tung. Bull Int Union Taberc 49(1):38-111, 1974 (Fre)

[Education and training of medical students and physicians in relation to tuberculosis control programs] Monekosso GL. Bull Int Union Tuberc 49(1):273-6, 1974

[Hazards of subjects in contact with tuberculosis patients] Neumann G. Bull Int Union Tuberc 49(1):334-42, 1974 (Fre)

49(1):334-42, 1974
[Health programs and new pathways of economic and social development] Ruderman AP.
Bull Int Union Tuberc 49(1):54-61, 1974
[Epidemiological indices for the planning, supervision, and evaluation of antituberculosis programs] Styblo K, et al. Bull Int Union Tuberc 49(1):74-83, 1974

Experience in the development of health services for

[Experience in the development of health services for an integrated antituberculosis program] Wright J. Bull Int Union Tuberc 49(1):88-91, 1974 (Fre) [Education and training of medical personnel in tuberculosis control] Yamamoto M. Bull Int Union Tuberc 49(1):277-30, 1974 [Tuberculin allergy in BCG-vaccinated children (author's transl)] Luthardt T, et al. Womatsche Kinderheilkid 12(9):437-42 Sen 75 (Eng. Monatsschr Kinderheilkd 123(9):637-42, Sep 75 (Eng.

Abstr.) (Ger)
[An epidemiological study of tuberculosis in Kolin (CSSR) (author's transil)] Neumann G.
Prax Paeumol 29(8):470-3, Aug 75 (Eng. Abstr.) (Ger)

[Epidemiological prognosis in childhood tuberculosis in Poland (based on an epidemiological model)] Rudnik J, et al. Gruziica 43(10):877-86, Oct 75 (Eng. [Comparison of tubercular allergy induced by 3 types

of vaccine] Lins de Lima L, et al. Bol Of Sanit Panam 79(4):325-6, Oct 75 (Eng. Abstr.) (Spa)

## TUBERCULOSIS, BOVINE

#### OCCURRENCE

Proceedings: Transmission of tubercle bacilli: with particular reference to Mycobacterium bovis. Sjögren I, et al. Tubercle 56(2):164, Jun 75 Studies of tuberculosis in man in relation to infection

in cattle. Sjögren I. et al. Tubercle 56(2):113-27. Jun

[Epidemiology of important infectious diseases] Kindler U. Dtsch Med Wochenschr 100(46):2401-5, 14 Nov 75 (Ger)

[Incidence of tuberculosis in a group of buffaloes (Bubalus rubalis var. Rubalis-Linneus, 1758) in the Estado de São Paulo] Portugal MA, et al. Arq Inst Biol (Sao Paulo) 38(4):231-8, Oct-Dec 71 (Eng. Abstr.)

# TUBERCULOSIS, CARDIOVASCULAR

## OCCURRENCE

Polyserositis and pericarditis in Melanesians with considerations on the evolution of tuberculous infection in man. Wigley SC.

Papua New Guinea Med J 17(3):274-7, Sep 74

## TUBERCULOSIS. GASTROINTESTINAL

## OCCURRENCE

Tuberculosis of the abdomen in Ibadan: a clinico-pathological review. Lewis EA, et al. Tubercle 56(2):149-55, Jun 75

# TUBERCULOSIS IN CHILDHOOD

## MORTALITY

Mortality due to tuberculosis in children in India. Narain R, et al. Indian Pediatr 12(7):529-37, Jul 75

Proceedings: Childhood tuberculosis in Australia. Blackali PB. Buli Int Union Tuberc 49 suppl 1:72, Aug

Proceedings: Tuberculosis in children. Dingley HB.
Bull Int Union Tuberc 49 suppl 1:70-1, Aug 74
Recent status of tuberculosis in children in Japan. Fukushima K. Bull Int Union Tuberc 49 suppl 1:78-9,

Proceedings: Diagnosis of childhood tuberculosis by the medical practitioner. Pelenkahu TB, et al. Bull Int Union Tuberc 49 suppl 1:30-2, Aug 74

Mortality due to tuberculosis in children in India. Narain R, et al. Indian Pediatr 12(7):529-37, Jul 75 [Data on BCG vaccination and the evolutionary tendency of tuberculosis in children in Hungary since 1959, a country in which economic development has reached an intermediate level and where a contrast exists between childhood and adult tuberculosis Lugosi L. Bull Int Union Tuberc 49(1):171-80, 1974

[Epidemiological prognosis in childhood tuberculosis in Poland (based on an epidemiological model)] Rudnik J, et al. Gruzica 43(10):877-86, Oct 75 (Eng. [Radiophotographic detection in evaluation of the

incidence of tuberculosis] Galan V, et al. Rev Ig [Pneumoftiziol] 24(3):153-5, Jul-Sep 75 (Eng. (Rum)

#### PREVENTION & CONTROL

Recent status of tuberculosis in children in Japan. Fukushima K. Bull Int Union Tuberc 49 suppl 1:78-9, Aug 74

[Analysis of the results of studies on tuberculosis infection and the 1st program of intradermal BCG vaccination of school children of São Paulo, Brazil, vaccination of school children of Sao Paulo, Brazil, 1971-1974] Certain DA, et al. Rev Saude Publica 9(2):125-36, Jun 75 (Eng. Abstr.) (Por) [Model of eradication of tuberculosis in children in an area with high epidemiological potential] Mihāilescu P, et al. Rev Ig [Pneumoftixiol] 24(2):79-84, Apr-Jun 75 (Eng. Abstr.)

# TUBERCULOSIS, MENINGEAL

#### MORTALITY

Evaluation of rifampicin in the treatment of tuberculous meningitis in children. Visudhiphan P, et al. J Pediatr 87(6 Pt 1):983-6, Dec 75 The risk of tuberculous infection in Sweden, Siögren I, et al. Tubercle 56(2):97-112, Jun 75

#### PREVENTION & CONTROL

[Tuberculin allergy in BCG-vaccinated children (author's transl)] Luthardt T, et al. Monatsschr Kinderheilkd 123(9):637-42, Sep 75 (Eng.

# TUBERCULOSIS, MILIARY

## PREVENTION & CONTROL

[Tuberculin allergy in BCG-vaccinated children (author's transl)] Luthardt T, et al. Monatsschr Kinderheilkd 123(9):637-42, Sep 75 (Eng.

# TUBERCULOSIS, OSTEOARTICULAR OCCURRENCE

[Dynamics of the incidence of non-pulmonary tuberculosis in Volgograd over the period of 5 years (1968-1972)] Komochkov AV. Probl Tuberk (4):7-11, 1975 (Eng. Abstr.)

# TUBERCULOSIS, PULMONARY

## ETIOLOGY

Significance of endogenous reactivation. 30 years' [Significance or endogenous reactivation. 30 years' observation of subjects whose tuberculin test reaction has changed] Chiba Y.
Bull Int Union Tuberc 49(1):347-50, 1974 (Fre) [Role of residual pulmonary lesions in the appearance or tuberculosis] Khomenko AG.

Bull Int Union Tuberc 49(1):351-5, 1974 (Fre) [Phtisiogenesis of pulmonary tuberculosis in adults] Shimao T, et al. Bull Int Union Tuberc 49(1):357-64,

## OCCURRENCE

Proceedings: Tuberculosis in the Western Pacific Region: Thailand. Boonsong Sunakorn.

Bull Int Union Tuberc 49 suppl 1:30, Aug 74

A national treatment survey in Singapore: a two year

follow-up. Chew CH. Bull Int Union Tuberc 49 suppl 1:236-43, Aug 74 Proceedings: Tuberculosis in the Western Pacific

Proceedings: Tuberculosis in the Western Pacific Region: New Zealand. Collins M. Bull Int Union Tuberc 49 suppl 1:29, Aug 74 Proceedings: Tuberculosis in the Western Pacific Region: Japan. Immamura S. Bull Int Union Tuberc 49 suppl 1:27-8, Aug 74

Proceedings: Tuberculosis in the very elderly. Joseph MR. Bull Int Union Tuberc 49 suppl 1:267, Aug 74 Proceedings: Tuberculosis in the Western Pacific Region: Bangladesh. Khan AK. Bull Int Union Tuberc 49 suppl 1:24-5, Aug 74

Pregnancy and pulmonary tuberculosis. Schaefer G, et al. Obstet Gynecol 46(6):708-15, Dec 75

Homeless people as an at-risk group. Hewetson J.

Proc R Soc Med 68(1):9-13, Jan 75

[Problems of health authorities posed by the reorientation of tuberculosis control programs in countries with a low incidence of tuberculosis]

Ammundsen E. Bull Int Union Tuberc 49(1):242-55,

1974 (Free Patient population and length of stay in a pneumologic hospital] Petraglia A, et al. Minerva Med 66(71):3751-4, 24 Oct 75 (Eng. Abstr.)

[Estimation of the epidemiological time trend of tuberculosis in Japan, a trial with a simple epidemiological simulation model (author's transl)] Azuma Y. Kekkaku 50(7):199-207, Jul 75 (Eng Abstr.) (Jpn)
[Contribution of medical radiophotography in the

detection of tuberculosis (joint report)] Baranetchi C, et al. Rev Ig [Pneumoftiziol] 24(3):141-4, Jul-Sep (Rum)

[Pulmonary tuberculosis discovered by methods other than radiophotography] Bobohalma N, et al. Rev Ig [Pneumoftiziol] 24(3):162, Jul-Sep 75 (Eng.

Rev ig [Pneumoftiziol] 24(3):162, Jui-Sep 75 (Eng. Abstr.) (Rum)
[Medical radiophotography in the activities of rural polyclinics] Chivu S, et al. Rev Ig [Pneumoftiziol] 24(3):173-5, Jui-Sep 75 (Eng. Abstr.) (Rum) [Current results and objectives of radiophotography in the Socialist Republic of Rumania (joint report)] Claiciu I, et al. Rev Ig [Pneumoftiziol] 24(3):134-40, Jui-Sep 75 (Rum) [Radiophotographic detection in evaluation of the

incidence of tuberculosis] Galan V, et al. Rev Ig [Pneumoftiziol] 24(3):153-5, Jul-Sep 75 (Eng. Abstr.) (Rum) [Indices of detection in integral radiophotographic

examinations in rural areas Gartner A, et al.

Rev Ig [Pneumoftiziol] 24(3):169-71, Jul-Sep 76 (Eng.

Abstr.)

[3 successive radiophotographic surveys in a rural territory] Marinescu L, et al.

Rev Ig [Pneumoftiziol] 24(3):161, Jul-Sep 75 (Eng.

Abstr.)

(Comparative results of total detections and detection in a group of patients with high risk for tuberculosis in an urban environment] Miháilescu P, et al.

Rev Ig [Pneumoftiziol] 24(3):149-52, Jul-Sep 75 (Eng. Abstr.) (Rum)

Abstr.)
[Some tactical trends in radiophotographic detection]
Teodoru M, et al. Rev Ig [Pneumoftiziol] 24(3):164-5,
Jul-Sep 75 (Eng. Abstr.)
[Forms of newly detected pulmonary tuberculosis]
Shchigol' LI, et al. Klin Med (Mosk) 53(2):100-3, Feb

[Characteristics of the clinical manifestations and course of various diseases in wartime conditions (literature review)] Kuz'menko AI. Voen Med Zh (6):19-23. Jun 75 (32 ref.)

#### PREVENTION & CONTROL

Proceedings: Tuberculosis in the Western Pacific Region: Singapore. Chew CH.
Bull Int Union Tuberc 49 suppl 1:29-30, Aug 74

Proceedings: Tuberculosis in the Western Pacific Region: New Zealand. Collins M. Bull Int Union Tuberc 49 suppl 1:29, Aug 74 Proceedings: Tuberculosis in the Western Pacific Region: Indonesia. Gunardi AS.

Bull Int Union Tuberc 49 suppl 1:26-7, Aug 74
Difficulties and achievements in tuberculosis control in Indonesia, Gunardi AS, Bull Int Union Tuberc 49 suppl 1:246-8, Aug 74
Proceedings: Tuberculosis in the Western Pacific

Region: Japan. Immamura S. Bull Int Union Tuberc 49 suppl 1:27-8, Aug 74

Training of medical interns in tuberculosis and chest diseases. Mehrotra ML. Bull Int Union Tuberc 49 suppl 1:225-30, Aug 74

suppl 1:225-30, Aug 74
Proceedings: Tuberculosis in the Western Pacific Region: Hong Kong. Pau Wai DB.
Bull Int Union Tuberc 49 suppl 1:26, Aug 74
Proceedings: Tuberculosis in the Western Pacific Region: Malaysia. Sodhy JS.
Bull Int Union Tuberc 49 suppl 1:28-9, Aug 74
Maiaysian tuberculosis programme. Sodhy JS.
Bull Int Union Tuberc 49 suppl 1:111-2, Aug 74
Observations on the examination of contacts of tuberculosis patients-a 15 year study (1953-67). Yad
MI. Bull Int Union Tuberc 49 suppl 1:261-6, Aug 74
Screening for the early detection of diseases in Great Britain. Chamberlain J. Prev Med 4(3):268-81, Sep 75

[Education and training of medical personnel with respect to the tasks which they must perform in a tuberculosis control program]
Bull Int Union Tuberc 49(1):261-5, 1974

Bull Int Union Tuberc 49(1):261-5, 1974 (Fre) [Experience with tuberculosis control measures in the Republic of Uzbekistan] Alimov ShA. Bull Int Union Tuberc 49(1):256-8, 1974 (Fre) [Problems of health authorities posed by the reorientation of tuberculosis control programs in countries with a low incidence of tuberculosis] Ammundsen E. Bull Int Union Tuberc 49(1):242-55, 1974 (Fre)

[Hazards of subjects in contact with tuberculosis patients] Neumann G. Bull Int Union Tuberc 49(1):334-42, 1974 (Fre)

[Functions and role of benevolent antituberculosis associations] Tani P. Buil Int Union Tuberc 49(1):290-5, 1974 [Contribution to the round table discussion on the training of medical personnel with respect to a

modern program of tuberculosis control] Valladares G R. Bull Int Union Tuberc 49(1):281-4, 1974 (Fre) [Absenteeism caused by pulmonary tuberculosis in Poland as an auxiliary criterion of assessment of the efficiency of tuberculosis control] Biernacik J. Gruziica 43(10):887-94, Oct 75 (Pol) [Tuberculosis prevention in the Socialist Republic of Rumania Present tasks and perspectives!

[Tuberculosis prevention in the Socialist Republic of Rumania. Present tasks and perspectives]
Anastasatu C, et al. Rev Ig [Pneumoftixiol]
24(2):87-72, Apr-Jun 75 (Rum)
[Contribution of radiophotography in the knowledge and control of tuberculosis endemia in the area of an anti-tubercular dispensary] Bobohalma N.
Rev Ig [Pneumoftixiol] 24(3):160, Jul-Sep 75 (Eng.
Abstr.)

[Long-term study of the effect of successive surveys on tuberculosis endemia] Lupsa M, et al. Rev Ig [Pneumoftiziol] 24(3):155-8, Jul-Sep 75 (Eng. Abstr.) (Rum)

Abstr.)
[Model of eradication of tuberculosis in children in |Model of eradication or tunerculosis in canuren in an area with high epidemiological potential] Mihāilescu P, et al. Rev Ig [Pneumoftiziol] 24(2):79-84, Apr.-Jun 75 (Eng. Abstr.) (Rum) [20 years of experience in the use of radiophotography in the prevention of tuberculosis] Seiciu P, et al.

Rev Ig [Pneumoftiziol] 24(3):158-9, Jul-Sep 75 (Eng Abstr.) (Rum)

## TUBERCULOSIS, RENAL

#### ETIOLOGY

New features in the pathogenesis of renal tuberculosis and their significance for its detection. Shabad AL. Urol Int 30(4):297-304, 1975

#### FAMILIAL & GENETIC

Letter: Medullary cystic disease vs nephrophthisis. Gardner KD Jr. JAMA 234(10):1019, 8 Dec 75

New features in the pathogenesis of renal tuberculosis and their significance for its detection. Shabad AL. Urol Int 30(4):297-304, 1975

### TUBERCULOSIS. UROGENITAL

#### OCCURRENCE

[Dynamics of the incidence of non-pulmonary tuberculosis in Volgograd over the period of 5 years (1968-1972)] Komochkov AV. Probl Tuberk (4):7-11, 1975 (Eng. Abstr.)

# TUBERCULOSIS VACCINES

[Chemical structures and biological functions of mycobacterial cell walls with special reference to immunity against airborne infection by the strain M. tuberculosis H37kv] Ribi E, et al. Bull Int Union Tuberc 49(1):366-77, 1974 (Fre)

### ADMINISTRATION & DOSAGE

[Comparison of tubercular allergy induced by 3 types of vaccine] Lins de Lima L, et al. Bol Of Sanit Panam 79(4):325-6, Oct 75 (Eng. Abstr.)

### **PHARMACODYNAMICS**

Proceedings: Studies of the cellular immune response to BCG in mice and guinea pigs. Nilsson BS Tubercle 56(2):170, Jun 75

### THERAPEUTIC USE

[Activity of 2,4 dinitrochlorbenzene skin tests during the course of immunotherapy of malignant melanomas] Richter J, et al. Cas Lek Cesk 114(39):1201-3, 26 Sep 75 (Eng. Abstr.) (Cze) [BCG, or immunotherapy of hope] Monti A. Minerva Med 66(68 Suppl):7-9, Oct 75

# TULAREMIA

## OCCURRENCE

[Incidence of tularemia in a modernized high-capacity sugar refinery] Cerný Z, et al. Cas Lek Cesk 114(44):1368-73, 31 Oct 75 (Eng. Abstr.) (Cze)

## TURNER'S SYNDROME

## FAMILIAL & GENETIC

Asymmetrical gonadal differentiation and Asymmetrical gonadal currerentiation and gonadoblastoma. Clinical, cytogenetic and histological findings. Case report. Coco R, et al. Acta Endocrinol (Ebh) 80(4):753-60, Dec 75 [The chromosomal syndromes (author's transl)] Klein D. Paediatr Paedol Suppl 4:1-31, 1975 (94 ref.) (Eng.

[Cytogenetic studies in primary amenorrhea] Baron J, et al. Zentralbi Gynaekol 97(11):649-55, 1975 (Eng. Abstr.)

## TURTLES

#### IMMUNOLOGY

The antigenic region of the myelin basic protein is phylogenetically conservative. Guarnieri M, et al. Brain Res 100(1):226-30, 12 Dec 75

### TYPHOID-PARATYPHOID VACCINES

The postnatal development of the white pulp in the rat spleen and the onset of immunocompetence against a thymus-independent and a thymus-dependent antigen. Veerman AJ.
Z Immunitaetsforsch 150(1):45-59, Aug 75
[The problem of oral immunization (author's transi)] Hof H, et al. Immun Infekt 2(1):63-8, Feb 74 (En. Abstr.) (Ge

#### THERAPEUTIC USE

[Clinico-immunological mechanisms in typhoid and formation of bacteria carrier state] Bunin KV, et al. Klin Med (Mosk) 53(2):3-10, Feb 75 (Eng. Abstr.)

#### **TYPHUS**

#### OCCURRENCE

[Serological studies on the occurrence of rickettsial infections in Togo (author's transl)] Schröter G, et al. Tropenmed Parasitol 26(3):323-8, Sep 75 (Eng.

# TYPHUS, MURINE

[Serological studies on the occurrence of rickettsial infections in Togo (author's transl)] Schröter G, et al. Tropenmed Parasitol 26(3):323-8, Sep 75 (Eng.

### ULCER

#### ETIOLOGY

Solitary rectal ulcer syndrome. Rutter KR. Proc R Soc Med 68(1):22-6, Jan 75

# UMBILICAL CYST

### RTIOLOGY

[Complications caused by omphaloenteric duct and its remnants in children] Stefan H, et al. Rozhl Chir 54(9):809-16, Sep 75 (Eng. Abstr.) (Cze)

## UNCONSCIOUSNESS

### ETIOLOGY

Clinical syndromes in cerebral thrombosis, hypertensive hemorrhage, and ruptured saccular aneurysm. Fisher CM. Clin Neurosurg 22:117-47, 1975

### **UREMIA**

Incidence of chronic renal insufficiency. A study of the incidence and pattern of renal insufficiency in adults during 1966-1971 in Gothenburg, Ahlmen J. Acta Med Scand (Suppl) (582):1-50, 1975 Experience with hemodialysis and renal

Experience with hemodialysis and renal transplantation in patients with malignant hypertension. Acchiardo SR, et al.

Proc Clin Dial Transplant Forum (4):70-3, 1974 [Mortality due to uremia resulting from chronic kidney diseases] Vlasov V, et al. Vutr Boles 14(1):34-40, 1975 (Eng. Abstr.) [Pathopsysiological and pathoblochemical aspects of uremia. 2] Leber HW, et al. Med Welt 26(44):1996-9, 31 Oct 75 (Ger)

Incidence of chronic renal insufficiency. A study of the incidence and pattern of renal insufficiency in adults during 1966-1971 in Gothenburg. Ahlmén J. Asta Med Seand (Suppi) (582):1-50, 1975 [Mortality due to uremia resulting from chronic kidney diseases] Vlasov V, et al. Vutr Boles 14(1):34-40, 1975 (Eng. Abstr.) (Bul)

## URETERAL CALCULI

[Incidents and complications of treatment of ureter calculi. Review of 650 cases] Navratil H, et al.

J Urol Nephrol (Paris) 81(1-2):119-22, Jan-Feb 75 (Fre)

## URETERAL DISEASES

#### ETIOLOG V

Urinary tract dilatation in pregnancy. Schulman A, et al. Br J Radiol 48(572):638-45, Aug 75
[Radiologic diagnosis of mega-ureter in childhood (author's transi)] Ebel KD. Roentgenblaetter 28(7):297-302, Jul 75 (Eng. Abstr.) (Ger) [Experiences with a new method of

ureterocystoneostomy in kidney transplantation] Schumakow WJ, et al. Z Urol Nephrol 68(8):571-4,

### URETERAL OBSTRUCTION

#### ETIOLOGY

Procidentia and ureteric obstruction. Riddle PR, et

al. Br J Urol 47(4):387-90, Aug 75
Experimental pyelonephritis in the monkey. III.
Pathophysiology of ureteral malfunction induced by bacteria. Roberts JA. Invest Urol 13(2):117-20, Sep

Tubular dimensions and juxtaglomerular granulation index in rat kidneys after unilateral obstruction of the ureter. A study of the morphogenesis of hydronephrosis. Schubert GE, et al. Urol Res 3(3):115-22, 29 Oct 75

[Incidents and accidents of ureteral lithiasis. Apropos of 395 observations] Bollack C, et al. J Urol Nephrol (Paris) 81(1-2):82-8, Jan-Feb 75

(Fre) [Complications of ureterotomies] Ducassou J, et al. J Urol Nephrol (Paris) 81(1-2):109-12, Jan-Feb 75

[Ureter calculi treated by endoscopic approach or by upper approach during the past 10 years] Lange J, et al. J Urol Nephrol (Paris) 81(1-2):112-6, Jan-Feb 75 (Fre)

[Complications of surgical and endoscopic interventions for ureteral calculi] Mazeman E, et al. J Urol Nephrol (Paris) 81(1-2):127-30, Jan-Feb 75

[Incidents and complications of treatment of ureter calculi. Review of 650 cases] Navratil H, et al.

J Urol Nephrol (Paris) 81(1-2):119-22, Jan-Feb 75

[Introgenic complications of surgery of calculi in the terminal ureter] Steg A, et al. J Urol Nephrol (Paris) 81(1-2):92-6, Jan-Feb 75

(Fre)
[Urographic and cineradiographic follow-up studies in ureteral stenoses following radical pelvic operations (author's transi)] Schreyer H, et al.
Geburtshiffe Frauenheilkd 35(10):741-7, Oct 75 (Eng. Abstr.)
[Gark

Abstr.) (Ger) [Histological findings of the ureteropelvic junction in congenital hydronephrosis (author's transi)] Fladerer H, et al. Urol Int 30(5):350-6, 1975 (Eng.

## URETHRAL DISEASES

Two-stage urethroplasty. Improved method for treating bulbomembranous strictures. Fernandes M, et al. Urology 6(5):568-75, Nov 75

## URETHRAL STRICTURE

### ETIOLOGY

Bladder neck contracture and urethral stricture as complications of renal transplantation. Loening SA, et al. J Urol 114(5):688-91, Nov 75

Two-stage urethropiasty. Improved method for treating bulbomembranous strictures. Fernandes M, et al. Urology 6(5):568-75, Nov 75

[Internal urethrotomy of urethral strictures in men under endoscopic control] Matouschek E, et al. Urol Int 30(4):286-72, 1975 (Eng. Abstr.) (Ger)

### FAMILIAL & GENETIC

[Internal urethrotomy of urethral strictures in men under endoscopic control] Matouschek E, et al. Urol Int 30(4):266-72, 1975 (Eng. Abstr.) (Ge

## URETHRITIS

Letter: Nongonococcal urethritis. Rees E, et al. N Engl J Med 293(24):1264, 11 Dec 75

### URINARY CALCULI

[Results of surgical treatment of urolithiasis in infants

and younger children] Gruchalski J, et al. Pediatr Pol 50(11):1351-6, Nov 75 (Eng. Abstr.)

Changes in the composition of urinary tract stones. Hodgkinson A, et al. Invest Urol 13(2):131-5, Sep 75

#### PREVENTION & CONTROL

Control of oxalate urolithiasis by DL-alanine. Chow FC, et al. Invest Urol 13(2):113-6, Sep 75

## URINARY FISTULA

#### ETTOLOGY

Two-stage urethroplasty. Improved method for treating bulbomembranous strictures. Fernandes M, et al. Urology 6(5):568-75, Nov 75

[Complications of endoscopic and surgical treatment of ureteral calculi] Bittard M, et al. J Urol Nephrol (Paris) 81(1-2):107-9, Jan-Feb 75

[Incidents and accidents of ureteral lithiasis. Apropos of 395 observations] Bollack C, et al. J Urol Nephrol (Paris) 81(1-2):82-8, Jan-Feb 75

[Complications of ureterotomies] Ducassou J, et al. J Urol Nephrol (Paris) 81(1-2):109-12, Jan-Feb 75

[Ureter calculi treated by endoscopic approach or by upper approach during the past 10 years] Lange J, et al. J Urol Nephrol (Paris) 81(1-2):112-6, Jan-Feb (Fre) [Current status of complications of surgery for

ureteral calculi] Le Guillou M, et al. J Urol Nephrol (Paris) 81(1-2):102-6, Jan-Feb 75 (Fre)

[Complications of surgical and endoscopic interventions for ureteral calculi] Mazeman E. et al. J Urol Nephrol (Paris) 81(1-2):127-30, Jan-Feb 75 (Fre)

[Incidents and complications of treatment of ureter calculi. Review of 650 cases] Navratil H, et al. J Urol Nephrol (Paris) 81(1-2):119-22, Jan-Feb 75

[Complications of treatment of ureteral lithiasis] Quénu L. J Urol Nephrol (Paris) 81(1-2):125-7, Jan-Feb 75 [Iatrogenic complications of surgery of calculi in the

terminal ureter] Steg A, et al. J Urol Nephrol (Paris) 81(1-2):92-6, Jan-Feb 75

(Fre) [Vaginal hysterectomy at the department of gynecology of the university of Graz from 1955 to 1970 (author's transl)] Burmucic R. Geburtshilfe Frauenheilkd 35(10):767-73, Oct 75 (Eng. Abstr.) (Ger)

[Experiences with a new method of ureterocystoneostomy in kidney transplantation] Schumakow WJ, et al. Z Urol Nephrol 68(8):571-4,

he management of urinary fistulae following cadaveric renal transplantation. Brockis JG, et al. Br J Urol 47(4):371-5, Aug 75

## URINARY TRACT INFECTIONS

### ETIOLOGY

Colonic diverticular disease: colovesical fistula. Pheiis MT. Dis Colon Rectum 18(7):560-2, Oct 75

Using the urinary catheter and other devices. Bodner H. Postgrad Med 58(6):87-91, Nov 75 [Incidents and accidents of ureteral lithiasis. Apropos

of 395 observations] Bollack C, et al.

J Urol Nephrol (Paris) 81(1-2):82-8, Jan-Feb 75 (Fre)

[Complications of ureterotomies] Ducassou J, et al. J Urol Nephrol (Paris) 81(1-2):109-12, Jan-Feb 75 (Fre)

[Incidents and complications of treatment of ureter calculi. Review of 650 cases] Navratil H, et al. J Urol Nephrol (Paris) 81(1-2):119-22, Jan-Feb 75

[Complications of surgery for ureteral lithiasis] Patoir G, et al. J Urol Nephrol (Paris) 81(1-2):122-5, Jan-Feb

[Complications of treatment of ureteral lithiasis] Quénu L. J Urol Nephrol (Paris) 81(1-2):125-7, Jan-Feb 75 (Fre)

[Fre] [Iatrogenic complications of surgery of calculi in the terminal ureter] Steg A, et al.

J Urol Nephrol (Paris) 81(1-2):92-6, Jan-Feb 75

[Etiological factors in urinary tract infections with particular reference to nephropathogenic strains of Escherichia coli] Augustyniak B. Pol Tyg Lek 30(44):1817-9, 3 Nov 75 (Eng. Abstr.) (Pol)

#### OCCURRENCE

(Pol) Infections of the genito-urinary tract in young adult female university students. Murray C, et al. Public Health 89(6):287-96, Sep 75

Trunce nearth ox(6):267-30, Sep 75 [Urinary tract infections among the aged--clinical and bacteriological study of urinary tract infections among the subjects in nursing homes] Igarl J, et al. Jpm J Geriatr 12(5):291-7, Sep 75 (Eng. Abstr.)

#### PREVENTION & CONTROL

The effect of an antibacterial drug on urinary calcium, magnesium and phosphorus excretion in patients with neurogenic bladder. Burr RG, et al.

Br J Urol 47(4):425-32, Aug 75
Using the urinary catheter and other devices. Bodner
H. Postgrad Med 58(6):87-91, Nov 75 Hospital infections and the

ospital acquired urinary infections and the indwelling catheter. Andriole VT.

Urol Clin North Am 2(3):451-69, Oct 75 (45 ref.) Iatrogenic urinary infections. Dale GA.
Urol Clim North Am 2(3):471-84, Oct 75

# URINATION DISORDERS

Non-parasitic chyluria (presenting with urinary retention). Taylor TV, et al. Br J Urol 47(4):419-23,

retention). Taylor 47, Aug 75
[Urologic complications in rectal surgery (author's transi)] Winkler R, et al. Langenbecks Arch Chir 338(3):235-42, 9 Jun 75 (Eng. Abstr.) (Ger) [Prolonged peridural block (clinical and

bacteriological data)] Balaban M, et al. Rev Chir [Chir] 23(9):801-6, Nov-Dec 74

# UROLOGIC DISEASES

#### ETIOLOGY

Renal transplantation in children. Fine RN. Adv Nephrol 5:201-28, 1975

Adv Neparol 5:201-25, 1975
Reduction of mortality and morbidity associated with pelvic exenteration. Karlen JR, et al.

Gynecol Oncol 3(2):164-7, Jun 75

[X-ray diagnosis of obstructive uropathies in children with lymphogranulomatosis] Pereslegin IA, et al. Vestn Rentgenol Radiol (3):71-5, May-Jun 75 (Eng.

# URTICARIA

## ETIOLOGY

Emotional factors in skin disease. Russell BF. Br J Psychiatry Spec No 9:447-52, 1975 (44 ref.)

### **UTERINE DISEASES**

### PREVENTION & CONTROL

Routine postpartum treatment of dairy cattle with intrauterine neomycin sulfate boluses. Fuquay JW, et al. J Dairy Sci 58(9):1367-9, Sep 75

### LITERINE NEOPLASMS

# ETIOLOGY

Editorial: Cancer risk and estrogen use in the menopause. Ryan KJ. N Engl J Med 293(23):1199-200, 4 Dec 75

### FAMILIAL & GENETIC

[Heredity and cancer] Koller PC. Recent Prog Med (Roma) 58(2):137-48, Feb 75 (Eng. Abstr.)

### MORTALITY

The value of hysterogram for the prognosis of endometrial cancer. Wolff JP, et al. Gynecol Oncol 3(2):103-7, Jun 75 [Consequences of a delayed start of therapy in primary irradiated gynecologic malignomas on five-year healing and mortality. A clinical epidemiological study] Altmann P, et al. Strahlentherapie 150(4):371-4, Oct 75 (Eng. Abstr.)

## OCCURRENCE

Editorial: Cancer risk and estrogen use in the menopause. Ryan KJ. N Engl J Med 293(23):1199-200, 4 Dec 75

Association of exogenous estrogen and endometrial carcinoma. Smith DC, et al. N Engl J Med 293(23):1164-7, 4 Dec 75

Editorial: Risks and benefits of estrogen use. Weiss NS. N Engl J Med 293(23):1200-2, 4 Dec 75 Increased risk of endometrial carcinoma among users

of conjugated estrogens. Ziel HK, et al.

N Engl J Med 293(23):1167-70, 4 Dec 75 [Epidemiological aspects of corpus carcinoma] Lau HU, et al. Zentralbl Gynaekol 97(17):1025-36, 1975

HU, et al. Zemana. (Ger)
(Eng. Abstr.)
[Some epidemiological factors in the incidence of female genital cancer in the Azerbaijan SSR]
Bakhshalieva FG. Vopr Onkoi 21(10):89-92, 1975
(Rus)

#### PREVENTION & CONTROL

[The problem of ovarian cancer after preceding gynaecological operations. Case report with special reference to endometriosis (author's transi)] Finsterwalder E, et al. Geburtshiife Frauenheilkd 35(10):783-5, Oct 75 (Eng. Abstr.)

#### UTERINE RUPTURE

#### ETIOLOGY

[Uterine rupture and infant mortality] Jürgens H, et al. Zentralbl Gynaekol 97(18):1136-41, 1975 (Eng. Abstr.) (Ger)

Maternal mortality in Western Nigeria. Olu Oduntan S, et al. Trop Geogr Med 27(3):313-6, Sep 75

#### UVEITIS

#### ETIOLOGY

[Postoperative results in retinal detachment] Păeurariu I, et al. Rev Chir [Oftalmol] 19(3):177-84, Jul-Sep 75 (Eng. Abstr.) (Rum)

#### PREVENTION & CONTROL

The simple approach to intraocular lens implantation. Osher MS. Ophthalmic Surg 6(3):32-35, Fall 75

#### VACCINIA

#### **ETIOLOGY**

[Immunity after producing vaccinia generalisata during treatment with L-asparaginase in rabbits (author's transl)] Ricken KH, et al. Immua Infekt 2(1):78-82, Feb 74 (Eng. Abstr.) (Ger)

# VACCINIA VIRUS

## ANALYSIS

Polyamines in vaccinia virions and polypeptides released from viral cores by acid extraction. Lanzer W, et al. J Virol 16(5):1254-64, Nov 75 Isolation and characterization of vaccinia virus "nucleoids". Holowczak JA, et al. Virology 67(2):506-19, Oct 75

67(2):306-19, Oct. 79
Preparation and characterisation of a subviral particle of vaccinia virus containing the DNA-dependent RNA polymerase activity. McCrae MA, et al. Virology 68(1):234-44, Nov 75

## DRUG EFFECTS

Studies on the biochemical basis for the antiviral activities of some nucleoside analogs. Bennett LL Jr, et al. Ann NY Acad Sci 255(751106-751230-2):342-58, 8 Aug 75

Biological activities of some purine arabinosides. Elion GB, et al. Ann NY Acad Sci 255(751106-751230-2):468-80, 8 Aug 75

On the molecular mechanism of the antiviral activity of trifluorothymidine. Heidelberger C.
Ann NY Acad Sci 255(751106-751230-2):317-25, 8 Aug

Preparation and characterisation of a subviral particle of vaccinia virus containing the DNA-dependent RNA polymerase activity. McCrae MA, et al. Virology 68(1):234-44, Nov 75

## ENZYMOLOGY

Preparation and characterisation of a subviral particle of vaccinia virus containing the DNA-dependent RNA polymerase activity. McCrae MA, et al. Virology 68(1):234-44, Nov 75

## GROWTH & DEVELOPMENT

Electron microscopy study of the development of neurovaccinia virus in rabbit blood leucocyte cultures. Jelinková A, et al. J Hyg Epidemiol Microbiol Immunol (Praha) 19(3):321-8, 1975

Observations in immunotherapy of lymphoma and melanoma patients. Thomas JW, et al. Clin Exp Immunol 21(1):82-96, Jul 75

In-vitro demonstration of cell-mediated immunity to vaccinia virus in man. Koszinowski U, et al. Z Immunitaetsforsch 148(5):451-61, May 75 The effect of ethyl alcohol and beta-propiolactone

inactivated vaccinia virus on the development of skin immunity and the production of hemagglutination inhibiting antibodies in guinea pigs, rabbits and monkeys. Lybing S, et al. Z Immunitaetsforach 149(1):37-60, May 75

Study on experimental vaccinia virus infection in mice with special reference to host defence mechanisms. Prasad CB, et al. Z Immunitaetsforsch 148(2):97-111,

Nov 74
[Analysis and differentiation of cytergic immune reactions: tuberculine type and cutaneous basophilic hypersensitivity (author's transl)] Günther O. Immun Infekt 3(3):93-9, Jul 75 (Eng. Abstr.) (Ger) [Immunity after producing vaccinia generalisata during treatment with L-asparaginase in rabbits

duthor's transi) Ricken KH, et al. Immun Infekt 2(1):78-82, Feb 74 (Eng. Abstr.) (Ger) (Vaccinia foetalis at the rabbit (author's transi)] Ricken KH, et al. Immun Infekt 2(5):254-60, Nov 74 (Eng. Abstr.) (Ger)

#### ISOLATION & PURIFICATION

Electron microscopy study of the development of neurovaccinia virus in rabbit blood leucocyte cultures. Jelínková A, et al. J Hyg Epidemiol Microbiol Immunol (Praha) 19(3):321-8, 1975

On the molecular mechanism of the antiviral activity of trifluorothymidine. Heidelberger C. Ann NY Acad Sci 255(751106-751230-2):317-25, 8 Aug

Polyamines in vaccinia virions and polypeptides released from viral cores by acid extraction. Lanzer W, et al. J Virol 16(5):1254-64, Nov 75

#### PATHOGENICITY

The pathogenesis of Vaccinia virus toxicity. II. An electron microscopic study. Sottnek HM, et al. Lab Invest 33(5):522-32, Nov 75
The effect of ethyl alcohol and beta-propiolactone

ne errect or early account and beta-proposactone inactivated vaccinia virus on the development of skin immunity and the production of hemagglutination inhibiting antibodies in guinea pigs, rabbits and monkeys. Lybing S, et al. Z Immunitaetsforsch 149(1):37-60, May 75

Study on experimental vaccinia virus infection in mice with special reference to host defence mechanisms. Prasad CB, et al. Z Immunitaetsforsch 148(2):97-111,

## ULTRASTRUCTURE

Electron microscopy study of the development of neurovaccinia virus in rabbit blood leucocyte cultures. Jelínková A, et al. J Hyg Epidemiol Microbiol Immunol (Praha) 19(3):321-8, 1975

"nucleoids". Holowczak JA, et al. V 67(2):506-19, Oct 75 Virology

# VAGINAL DISEASES

## FAMILIAL & GENETIC

Hydrocolpos. Galviya UD, et al. Br J Urol 47(4):449-52, Aug 75

## MORTALITY

Hydrocolpos. Galviya UD, et al. Br J Urol 47(4):449-52, Aug 75

### OCCURRENCE

Infections of the genito-urinary tract in young adult female university students. Murray C, et al. Public Health 89(6):287-96, Sep 75

# VAGINAL NEOPLASMS

## MORTALITY

[Consequences of a delayed start of therapy in primary irradiated gynecologic malignomas on five-year healing and mortality. A clinical epidemiological study] Altmann P, et al. Strahlentherapie 150(4):371-4, Oct 75 (Eng. Abstr.)

### OCCURRENCE

[Some epidemiological factors in the incidence of female genital cancer in the Azerbaijan SSR] Bakhshalieva FG. Vopr Onkol 21(10):89-92, 1975 (Eng. Abstr.)

#### PREVENTION & CONTROL

Management of the diethylstilbestrol exposed female. Strafford JC, et al. J Indiana State Med Assoc 68(9):767-8, Sep 75

## VARICELLA-ZOSTER VIRUS

#### IMMUNOLOGY

Should patients with zoster receive zoster immune globulin? Uduman SA, et al. JAMA 234(10):1049-51, 8 Dec 75

8 Dec 75
[Epidemiology of varicella-zoster-virus and of herpesvirus hominis (author's transi)] Falke D. Immun Infekt 2(4):183-8, Oct 74 (Eng. Abstr.)
(Ger)

## VARICOCELE

#### ETIOLOGY

[The structure and function of the vena spermatica interna--the etiology of varicocele] Völter D, et al. Andrologia 7(2):127-33, 1975 (Eng. Abstr.) (Ger)

#### VARICOSE VEINS

## ETIOLOGY

Varicose veins in a population of lowland New Guinea. Stanhope JM. Int J Epidemiol 4(3):221-5, Sep 75 [Venous diseases, life habits and statistics] Bassi G. Vasa 4(1):79-81, 1975 [Venous vascular changes in prostatic adenomyomatosis] Kötay P, et al. Rev Chir [Chir] 24(4):297-303, Jul-Aug 75 (Eng. Abstr.) (Rum) [Post-trombophiebitic syndrome] Panchenkov RT, et al. Khirurgiia (Mosk) (8):55-60, Aug 75 (Eng. Abstr.) (Rum)

[Etiology and pathogenesis of varicose veins] Shevchenko IV. Vrach Delo (3):59-60, Mar 74(Rus) [Etiopathology of venous dilatations] Thiery L. Angiologia 27(6):272-8, Nov-Dec 75 (Eng. Abstr.)

#### FAMILIAL & GENETIC

[Etiology and pathogenesis of varicose veins] Shevchenko IV. Vrach Delo (3):59-60, Mar 74(Rus)

#### OCCURRENCE

Varicose veins in a population of lowland New Guinea. Stanhope JM. Int J Epidemiol 4(3):221-5, Sep 75 Letter: Varicose veins in India. Burkitt DP, et al. Lancet 2(7938):765, 18 Oct 75

### VASCULAR DISEASES

### ETIOLOGY

Rupture of major vessels after radiation. Fajardo LF, et al. Cancer 36(3):904-13, Sep 75

The renal microangiopathy of the hemolytic-uremic syndrome in childhood. Riella MC, et al. Proc Citin Diai Transpiant Forum (4):112-4, 1974

[Changes in the soft tissue of the hands in chronic cold trauma-radiological and thermographical findings] Gavrilova KM, et al. Radiol Diagn (Berl) 16(2):285-94, 1975 (Eng. Abstr.)

[Venous vascular changes in prostatic adenomyomatosis] Kótay P, et al. Rev Chir [Chir] 24(4):297-303, Jul-Aug 75 (Eng. Abstr.)

(Rum)

### PREVENTION & CONTROL

Annotated bibliography for preventive health care strategies for health maintenance organizations. Peacock PB, et al. Prev Med 4(3):328-72, Sep 75

# VEILLONELLA

Stimulation of human lymphocytes by B-cell mitogens. Ivanyl L, et al. Clin Exp Immunol 18(3):347-56, Nov 74

Sequential cell-mediated immune responses in experimental gingivitis in man. Lehner T, et al. Clin Exp Immunol 16(3):481-92, Mar 74

## VENEREAL DISEASES

### OCCURRENCE

Editorial: Sexually transmitted diseases increase. Smith A. Med Times 103(9):17-23, Sep 75
Venereal disease in Massachusetts – changing patterns. N Engl J Med 293(22):1155-1, 27 Nov 75

### PREVENTION & CONTROL

The case for chastity. Millard CE. Med Times 103(9):152-63, Sep 75

## VENOUS INSUFFICIENCY

#### ETIOLOGY

[Postthrombotic states of deep veins in lower extremities (author's transl)] Bak S, et al. Przegl Lek 32(9):683-91, 1975 (Eng. Abstr.) (Pol) [Post-trombophlebitic syndrome] Panchenkov RT, et al. Khirurgiia (Mosk) (8):55-60, Aug 75 (Eng. Abstr.)

## VENTRAL HERNIA

#### ETIOLOGY

[Incisional hernia. Review of 140 operated cases] Lex A, et al. Rev Hosp Clin Fac Med Sao Paulo 30(4):349-56, Jul-Aug 75 (Eng. Abstr.) (Por)

[Incisional hernia. Review of 140 operated cases] Lex A, et al. Rev Hosp Clin Fac Med Sao Paulo 30(4):349-56, Jul-Aug 75 (Eng. Abstr.) (Por)

#### PREVENTION & CONTROL

[Prevention and treatment of recurrent eventrations]
Brinzeu P, et al. Rev Chir [Chir] 23(9):737-44,
Nov-Dec 74 (Eng. Abstr.) (Rum)

## VENTRICULAR FIBRILLATION

#### ETIOLOGY

Pacemaker "nonsense". Schatz JW, et al. Am Heart J 90(5):677-8, Nov 75

Am Heart J 90(5):677-8, Nov 75
Ventricular fibrillation threshold in acute myocardial infarction and its relation to myocardial infarct size.
Bloor CM, et al. Cardiovasc Res 9(4):468-72, Jul 75
Long-term morphologic and hemodynamic evaluation of the left ventricle after cardiopulmonary bypass.
A comparison of normothermic anoxic arrest, coronary artery perfusion, and profound topical cardiac hypothermia. Brody WR, et al.
J Thorac Cardiovasc Surg 70(6):1073-87, Dec 75

#### MORTALITY

Profile of risk of sudden death in apparently healthy people. Doyle JT. Circulation 52(6 Suppl 3):176-9, Dec 75

revascularization in patients surviving unexpected ventricular fibrillation. Myerburg RJ, et al. Circulation 52(6 Suppl 3):219-22, Dec 75
Emergency care. Nagel EL, et al. Circulation 52(6 Suppl 3):216-8, Dec 75

### PREVENTION & CONTROL

Myocardial preservation. Open discussion.

J Thorac Cardiovasc Surg 70(6):1024-39, Dec 75

# VERTEBRATE VIRUSES

# IMMUNOLOGY

[Interaction of poly I-C with membranes of cells stimulated to produce interferon and of cells not so stimulated] Pugliese A. G Batteriol Virol Immunol 67(7-12):231-7, Jul-Dec 74 (Eng. Abstr.)

## VERTEBRATE VIRUSES. UNCLASSIFIED

## IMMUNOLOGY

The influence of genotype on the development of glomerular lesions in mink with Aleutian disease virus. Johnson MI, et al. Am J Pathol 81(2):321-36,

## VERTIGO

### ETIOLOGY

Neurotological studies on the role of the sympathetic nervous system in the formation of traumatic vertigo of cervical origin. Hinoki M, et al. Acta Otolaryngol [Suppl] (Stockh) (330):185-96, 1975 [Central vestibular syndromes] Greiner GF, et al. Acta Otolaryngol [Suppl] (Stockh) (330):38-47, 1975

[The acute vestibular paralysis (author's transl)]
Meran A, et al. Arch Otorhinolaryngol (NY)
209(3):229-44, 8 Jul 75 (Eng. Abstr.) (Ger) (Ger) (The caloric eye tracking pattern test (CETP-test). I. Simplified differential diagnosis between peripheral and central vertigo (author's transi)] Sakata E, et al. J Otolaryngol Jpn 78(7):611-22, 20 Jul 75 (Eng. Abstr.)

## VESICO-URETERAL REFLUX

#### ETIOLOGY

Vesico-ureteral reflux following transurethral slitting

of the ureteral orifice. Nummi P, et al.

Ann Chir Gynaecol Fenn 64(4):220-3, 1975
Vesicoureteral reflux in patients in end-stage chronic renal failure. Mosconi CE, et al. Urol Int 30(5):357-61, 1975

[Vesico-ureteral reflux after supradiaphragmatic rupture of the male urethra] Köllermann MW, et al. Z Urol Nephrol 68(8):601-4, Aug 75 (Ger) [Pathogenesis and morphology of primary vesico-ureteral reflux in children] Vinogradov VI,

et al. Vopr Okhr Materin Det 19(3):18-23, Mar 74 (Eng. Abstr.) (Rus)

## VESICULAR STOMATITIS VIRUS

#### ANAL VSIS

Covalently linked message and anti-message (genomic) RNA from a defective vesicular stomatitis virus particle. Lazzarini RA, et al. J Mol Biol 97(3):289-307, 25 Sep 75

Studies on the in vivo and in vitro messenger RNA species of vesicular stomatitis virus. Moyer SA, et al. Virology 67(2):463-73, Oct 75

#### DRUG EFFECTS

Sensitivities of neurotropic arboviruses to human interferon. Luby JP. J Infect Dis 132(4):361-7, Oct

#### ENZYMOLOGY

Inhibition by aurintricarboxylic acid and polyethylene sulfonate of RNA transcription of vesicular stomatitis virus. Hunt DM, et al. J Virol 16(5):1146-53, Nov 75
Purification of defective interfering T particles of

vesicular stomatitis and rables viruses generated in vivo in brains of newborn mice. Holland JJ, et al. Virology 67(2):438-49, Oct 75 Studies on the in vivo and in vitro messenger RNA

species of vesicular stomatitis virus. Mover SA, et al. Virology 67(2):463-73, Oct 75

#### GROWTH & DEVELOPMENT

Sensitivities of neurotropic arboviruses to human interferon. Luby JP. J Infect Dis 132(4):361-7, Oct

Purification of defective interfering T particles of vesicular stomatitis and rables viruses generated in vivo in brains of newborn mice. Holland JJ, et al. Virology 67(2):438-49, Oct 75

Characterization of rables viruses recovered from persistently infected BHK cells. Kawai A, et al. Virology 67(2):520-33, Oct 75

## IMMUNOLOGY

In-vitro demonstration of cell-mediated immunity to vaccinia virus in man. Koszinowski U, et al. Z Immunitaetsforsch 148(5):451-61, May 75

Study on experimental vaccinia virus infection in mice with special reference to host defence mechanisms. Prasad CB, et al. Z Immunitaetsforsch 148(2):97-111,

# ISOLATION & PURIFICATION

Purification of defective interfering T particles of vesicular stomatitis and rabies viruses generated in vivo in brains of newborn mice. Holland JJ, et al. Virology 67(2):438-49, Oct 75

## METABOLISM

Inhibition by aurintricarboxylic acid and polyethylene sulfonate of RNA transcription of vesicular stomatitis virus. Hunt DM, et al. J Virol 16(5):1146-53, Nov 75

Method of examining viral RNA metabolism in cells in culture: metabolism of vesicular stomatitis virus RNA. Wertz GW. J Virol 16(5):1340-4, Nov 75 Studies on the in vivo and in vitro messenger RNA species of vesicular stomatitis virus. Moyer SA, et

# VIRUS DISEASES

al. Virology 67(2):463-73, Oct 75

### **ETIOLOGY**

Infections in cancer patients. Bodey GP.

Cancer Treat Rev 2(2):89-128, Jun 75 (189 ref.)

Factors in infectious complications following cadaver renal transplantation. Thomas F, et al.

Proc Cin Dial Transplant Forum 3:196-9, 1973

[Lassa fever] Mohr W, et al. Internist (Berlin) 16(9):401-6, Sep 75 (Ger)

#### OCCURRENCE

Epidemiology of cytomegalovirus infection after transplantation and immunosuppression. Fiala M, et al. J Infect Dis 132(4):421-33, Oct 75

#### PREVENTION & CONTROL

[Interferon and experimental neoplasms] Pugliese A. G Batteriol Virol Immunol 67(7-12):300-7, Jul-Dec 74

## VIRUSES

#### IMMUNOLOGY

Effects of viruses on immune response. Allison AC, et al. Adv Nephrol 5:115-33, 1975 (74 ref.)

## VISION DISORDERS

#### ETIOLOGY

Neurological investigation of 5-year-old children with low birthweight. Bjerre I. Acta Paediatr Scand 64(6):859-64, Nov 75

Phlyctenular keratoconjunctivitis: results of

penetrating keratoplasty in Alaskan natives. Smith RE, et al. Ophthalmic Surg 6(3):62-6, Fall 75 Letter: Some aspects of learning disabilities in children. Van Selm J. 8 Afr Med J 49(44):1818, 18

Monofization syndrome: a frequent end stage of strabismus surgery. Parks MM. Trans Am Acad Ophthalmol Otolaryngol 79(5):733-5,

Sep-Oct 75 Acquired colour vision defects in patients suffering

from chronic simple glaucoma. Austin DJ.
Trans Ophthalmol Soc UK 94(4):880-3, 1974
[Ocular lesions of cardiac surgery. Apropos of a case]
Haye C, et al. Bull Soc Ophtalmol Fr 74(3):295-7, Mar

(Fre) [Ectopic pinealoma in the optochiasmatic region. Suprasellar dysgerminoma] Izquierdo JM, et al. Neurochirurgie 20(5):409-20, Sep-Oct 74 (Eng. Abeta).

[Space-occupying lesions of the occupital lobe of the cerebral cortex] Lehmann G, et al. Neurochirurgie 21(1):55-79, Jan-Feb 75 (Eng. Abstr.)

[Optochiasmatic arachnoiditis] Arseni C, et al. Rev Chir [Oftalmol] 18(5):369-74, Oct-Dec 74 (Eng. Abstr.) (Rum)

[Hypertensive encephalopathy] Dimitriu CG, et al. Rev Med Intern [Med Intern] 26(7):771-82, Jul-Aug 74 (Eng. Abstr.) (Rum)
[Clinical picture and diagnosis of botulism] Postovit VA, et al. Ter Arkh 47(8):32-9, 1975 (59 ref.) (Eng.

# PREVENTION & CONTROL

Vision care for the elderly. Slaughter T.

Mod Health Care 4(5):47-9, Nov 75
Vision conservation for occupational health nurses: a context. Phaneuf MC. Occup Health Nurs (NY) 23(12):9-11. Dec 75

# VITAMIN A DEFICIENCY

## ETIOLOGY

[Adaptoelectroretinography (A.E.R.G.) and alcoholic cirrhosis (preliminary report)] Peyresblanques MJ. Bull Soc Ophtalmol Fr 74(4):399-406, Apr 74 (Fre)

### OCCURRENCE

[Vitamin A deficiency and iron deficiency in pregnant women of 2 communities of Vale do Ribeira] Roncada MJ, et al. Rev Saude Publica 9(2):99-106, Jun 75 (Eng. Abstr.) (Por)

## VITAMIN D DEFICIENCY

# ETIOLOGY

Factors in human vitamin D nutrition and in the production and cure of classical rickets. Stamp TC. Proc Nutr Soc 34(2):119-30, Sep 75 (27 ref.)

Calciferol deficiency here and now. Bergstrom WH. Am J Dis Child 129(10):1137, Oct 75 Epidemiological and dietary aspects of rickets and osteomalacia. Stephen JM. Proc Nutr Soc 34(2):131-8, Sep 75 (35 ref.)

### PREVENTION & CONTROL

The influence of calcium and calcium + vitamin D2 treatment on bone mineral after partial gastrectomy. Alhava EM, et al. Scand J Gastroenterol 10(7):689-93,

## VOCAL CORD PARALYSIS

#### ETTOLOGY

Objective evaluation of vocal pathology using voice spectrography. Rontal E, et al.

Ann Otol Rhinol Laryngol 84(5 Pt 1):662-71, Sep-Oct

[New data on laryngeal paralysis] Drasoveanu C, et al. Rev Chir [Otorinolaringol] 19(5):359-64, Oct-Dec 74 (Eng. Abstr.) (Rum)

# **VOMITING**

#### ETIOLOGY

Experience with Dimer-X 1-ventriculography. Finck M, et al. Neuropaediatrie 6(4):339-46, Nov 75 Chronic dialysis and alcoholism. De Palma JR, et al. Proc Clin Dial Transplant Forum (4):9-11, 1974 [Old and new view points on the therapeutic problems of intestinal obstruction] Wangensteen OH. Zentralbl Chir 100(18):1089-98, 1975 (Ger) [Symptomatology of gastric carcinoma] Arcangel P, et al. Minerva Med 66(67):3498-508, 10 Oct 75 (Ita)

#### VON WILLEBRAND'S DISEASE

#### FAMILIAL & GENETIC

[Von Willebrand's disease. Studies on platelet function, ristocetin induced platelet aggregation and factor VIII related antigen (author's transl)] Mimava et al. Jpn J Clin Hematol 16(8):775-84, Aug 75 (Eng.

## **VULVAR NEOPLASMS**

Carcinoma of the vulva: a review of 361 patients. Hunter DJ. Gynecol Oncol 3(2):117-23, Jun 75

#### **OCCURRENCE**

[Some epidemiological factors in the incidence of female genital cancer in the Azerbaijan SSR] Bakhshalieva FG. Vopr Onkol 21(10):89-92, 1975 (Eng. Abstr.) (Rus)

## **VULVOVAGINITIS**

### ETIOLOGY

The effect of natural and artificial breeding using bulls infected with, or semen contaminated with, infectious bovine rhinotracheitis virus. Parsonson IM, et al. Aust Vet J 51(8):385-9, Aug 75

## WERNICKE'S ENCEPHALOPATHY

### ETIOLOGY

Alcohol and the nervous system. Lees F. Br J Psychiatry Spec No 9:263-71, 1975 (21 ref.)

## WEST NILE VIRUS

## IMMUNOLOGY

An epidemiologic and serologic study of arboviruses in Lake Rudolf basin, Rodhain F. et al. Trop Geogr Med 27(3):307-12, Sep 75

# WHOOPING COUGH

Pertussis. Olson LC. Medicine (Baltimore) 54(6):427-69, Nov 75

### PREVENTION & CONTROL

Selective breeding to establish a standard mouse for pertussis vaccine bioassay. II. Bioresponses of mice susceptible and resistant to sensitization by pertussis vaccine HSF. Manciark CR, et al. Biol Stand 3(4):353-63, 1975

## WOUND INFECTION

### ETIOLOGY

Femoropopliteal and femorotibial arterial reconstructive surgery. Special reference to the autogenous venous bypass procedure using unreversed vein after eversion valvectomy. Vänttinen E, et al. Acta Chir Scand 141(5):341-52, 1975

Infection in war wounds: experience during the 1973 October War in Israel. Simchen E, et al. Ann Surg 182(6):754-61, Dec 75

#### MORTALITY

Infection in war wounds: experience during the 1973 October War in Israel. Simchen E, et al. Ann Surg 182(6):754-61, Dec 75

#### PREVENTION & CONTROL

Simple wounds and simple incisions. Richards V. J Fam Pract 2(4):297-302, Aug 75
The treatment of dog bite injuries of the eyelids and

Deutschmann W. Zentralbl Chir (11):641-8,

adnexa. Shannon GM. Ophthalmic Surg 6(3):41-4, Fall 75 [Early treatment of injuries of the soft facial tissues]

1975?36100 (Ger)
[Use of staphylococcal anatoxin in complex treatment
of burns] Kolker II, et al. Khirurgiia (Mosk)
(4):26-30, Apr 75 (Eng. Abstr.)
[Use of plastubol for the treatment of burns]
Vlnogradova OI, et al. Khirurgiia (Mosk) (4):30-3,
Apr 75 (Eng. Abstr.)
(Rus)

#### WOUNDS AND INJURIES

A study of accidents among the hospital admissions in Himachal Pradesh. Ghosh BN, et al. Indian J Public Health 19(1):38-43, Jan-Mar 75 Letter: Lacerations and death from broken bottled water containers. Mulkey DA, et al. N Engl J Med 293(24):1267-8, 11 Dec 75 [Statistical evidence of passengers injuries in connection with the sitting position in automobile accidents] Beler G, et al. Beitr Gerichti Med 32:92-5, 1974 (Eng. Abstr.)

#### MORTALITY

Motor vehicle accidents in urban dogs: a study of 600 cases. Kolata RJ, et al. J Am Vet Med Assoc 167(10):938-41, 15 Nov 75

Traumatic arteriovenous fistulas and false aneurysms: a review of 558 lesions. Rich NM, et al. Surgery 78(6):817-28, Dec 75

[Pulmonary microembolism: pulmonary hemodynamics following trauma and hemorrhage (author's transl] Ulmer HE, et al. Basic Res Cardiol 70(4):406-19, Jul-Aug 75 (Eng. Abstr.) (Ger)
[Analysis of causes of death in subjects with multiple

injuries] Balázsy S, et al. Beitr Gerichtl Med 32:267-72, 1974 (Ger) 33:287-72, 1974
[Impact-geometry induced pecularities in fatally injured pedestrians] Beier G, et al.
Beitr Gerichti Med 32:73-7, 1974 (Eng. Abstr.)

(Ger)
Interior safety in automobiles-study of the RUK-association on 32.000 personal motor vehicle accidents with passenger injuries] Langwieder K. Beitr Gerichti Med 32:78-90, 1974 (Eng. Abstr.)

[Experimental data as a basis for forensic medicine reconstruction of traffic accidents] Schmidt G. Beitr Gerichtl Med 32:100-2, 1974 (Eng. Abstr.)

Reconstruction of traffic accidents and motor vehicle inspection] Schulz E. Beitr Gerichtl Med 32:96-9, 1974 (Eng. Abstr.)

### OCCURRENCE

ric acid, joint morbidity, and streptococcal antibodies in Maori and European teenagers. Rotorua Lakes study 3. Stanhope JM, et al.

Rotorua Lakes study 3. Stanhope JM, et al. Ann Rheum Dis 34(4):359-63, Mug 75
A study of accidents among the hospital admissions in Himachal Pradesh. Ghosh BN, et al. Indian J Public Health 19(1):38-43, Jan-Mar 75
Emergency room use by patients from a family practice. Patterns of illness and motivation. Caplan C. J Fam Pract 2(4):271-6, Aug 75

### WRIST INJURIES

Self-mutilation, obsessionality and narcissism.
Gardner AR, et al. Br J Psychiatry 127:127-32, Aug
75

### **XANTHOMATOSIS**

### ETIOLOGY

[Hereditary disorders of cholesterol metabolism (literature survey)] Pukhovskaia NV. Vopr Okhr Materin Det 19(1):84-8, Jan 74 (42 ref.)

### FAMILIAL & GENETIC

[Hereditary disorders of cholesterol metabolism (literature survey)] Pukhovskaia NV.

Vopr Okhr Materin Det 19(1):84-8, Jan 74 (42 ref.)

#### MORTALITY

The risk of atherosclerotic vascular disease in subjects with xanthomatosis. Heiberg A. Acta Med Scand 198(4):249-61. Oct 75

## XERODERMA PIGMENTOSUM

#### FAMILIAL & GENETIC

Genetic complementation analysis of xeroderma pigmentosum. Bootsma D, et al. Basic Life Sci 5B:725-8, 1975

Repair deficiency and genetic complementarity of fibroblast cells in culture from six xeroderma pigmentosum patients. Huang PC, et al.

Basic Life Sci 58:729-33, 1975

Response of homozygous and heterozygous xeroderma

pigmentosum cells to several chemical and viral carcinogens. Stich HF. Basic Life Sci 5B:773-84, 1975

[Heredity and cancer] Koller PC.
Recent Prog Med (Roma) 58(2):137-48, Feb 75 (Eng. Abstr.)

# **XEROPHTHALMIA**

#### ETIOLOGY

Surgical repair of congenital colobomas. Gribor P. Trans Am Acad Ophthalmol Otolaryngol 79(5):671-8, Sep-Oct 75

### YELLOW FEVER

#### OCCURRENCE

Editorial: Viral haemorrhagic fevers. Br Med J 4(5988):67-8, 11 Oct 75 An epidemiologic and serologic study of arboviruses in Lake Rudolf basin. Rodhain F, et al. Trop Geogr Med 27(3):307-12, Sep 75

## YELLOW FEVER VIRUS

#### IMMUNOLOGY

n epidemiologic and serologic study of arboviruses in Lake Rudolf basin. Rodhain F, et al. Trop Geogr Med 27(3):307-12, Sep 75

### ISOLATION & PURIFICATION

A strain of amaril virus isolated from Aedes africanus in the Ivory Coast] Chippaux A, et al. C R Acad Sci [D] (Paris) 281(1):79-80, 7 Jul 75

### PATHOGENICITY

[A strain of amaril virus isolated from Aedes africanus in the Ivory Coast] Chippaux A, et al. C B Acad Sci [D] (Paris) 281(1):79-80, 7 Jul 75

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